TITLE 655 BOARD OF FIREFIGHTING PERSONNEL STANDARDS AND EDUCATION

Proposed Rule LSA Document #10-248

DIGEST

Amends <u>655 IAC 1-1-5.1</u>, <u>655 IAC 1-2.1-1</u>, <u>655 IAC 1-2.1-4</u>, <u>655 IAC 1-2.1-5</u>, <u>655 IAC 1-2.1-6</u>, <u>655 IAC 1-2.1-6</u>, <u>655 IAC 1-2.1-6</u>, <u>655 IAC 1-2.1-19</u> through <u>655 IAC 1-2.1-24</u> through <u>655 IAC 1-2.1-24.2</u>, <u>655 IAC 1-2.1-96</u>, <u>655 IAC 1-2.1-97</u>, <u>655 IAC 1-2.1-98</u>, <u>655 IAC 1-2.1-98</u>, <u>655 IAC 1-2.1-104</u>, <u>655 IAC 1-2.1-104</u>, <u>655 IAC 1-2.1-105</u>, <u>655 IAC 1-2.1-106</u>, <u>655 IAC 1-2.1-104</u>, <u>655 IAC 1-2.1-105</u>, <u>655 IAC 1-2.1-106</u>, <u>655 IAC 1-2.1-104</u>, <u>655 IAC 1-2.1-109</u>, <u>655 IAC 1-2.1-109</u>, <u>655 IAC 1-2.1-104</u>, <u>655 IAC 1-2.1-108</u>, <u>655 IAC 1-2.1-108</u>, <u>655 IAC 1-2.1-109</u>, and <u>655 IAC 1-2.1-109</u>, <u>655 IAC 1-2.1-101</u>, <u>655 IAC 1-2.1-107</u>, <u>655 IAC 1-2.1-105</u>, <u>655 IAC 1-2.1-107</u>, <u>655 IAC 1-2.1-108</u>, and <u>655 IAC 1-2.1-108</u>, and <u>655 IAC 1-2.1-1011</u>. Effective 30 days after filing with the Publisher.

655 IAC 1-1-5.1; 655 IAC 1-2.1-1; 655 IAC 1-2.1-3; 655 IAC 1-2.1-4; 655 IAC 1-2.1-5; 655 IAC 1-2.1-5.1; 655 IAC 1-2.1-6.2; 655 IAC 1-2.1-6.4; 655 IAC 1-2.1-7; 655 IAC 1-2.1-7.1; 655 IAC 1-2.1-8; 655 IAC 1-2.1-9; 655 IAC 1-2.1-10; 655 IAC 1-2.1-11; 655 IAC 1-2.1-12; 655 IAC 1-2.1-13; 655 IAC 1-2.1-13; 655 IAC 1-2.1-14; 655 IAC 1-2.1-15; 655 IAC 1-2.1-16; 655 IAC 1-2.1-17; 655 IAC 1-2.1-18; 655 IAC 1-2.1-19; 655 IAC 1-2.1-20; 655 IAC 1-2.1-22; 655 IAC 1-2.1-23; 655 IAC 1-2.1-23.1; 655 IAC 1-2.1-24; 655 IAC 1-2.1-24; 655 IAC 1-2.1-24.2; 655 IAC 1-2.1-24.3; 655 IAC 1-2.1-24.4; 655 IAC 1-2.1-65; 655 IAC 1-2.1-66; 655 IAC 1-2.1-68; 655 IAC 1-2.1-69; 655 IAC 1-2.1-70; 655 IAC 1-2.1-71; 655 IAC 1-2.1-72; 655 IAC 1-2.1-73; 655 IAC 1-2.1-74; 655 IAC 1-2.1-75; 655 IAC 1-2.1-75.2; 655 IAC 1-2.1-75.3; 655 IAC 1-2.1-75.3; 655 IAC 1-2.1-75.3; 655 IAC 1-2.1-75.3; 655 IAC 1-2.1-90; 655 IAC 1-2.1-91; 655 IAC 1-2.1-92; 655 IAC 1-2.1-94; 655 IAC 1-2.1-95; 655 IAC 1-2.1-96; 655 IAC 1-2.1-97; 655 IAC 1-2.1-97; 655 IAC 1-2.1-97; 655 IAC 1-2.1-101; 655 IAC 1-2.1-101; 655 IAC 1-2.1-101; 655 IAC 1-2.1-102; 655 IAC 1-2.1-103; 655 IAC 1-2.1-104; 655 IAC 1-2.1-105; 655 IAC 1-2.1-105; 655 IAC 1-2.1-105; 655 IAC 1-2.1-105; 655 IAC 1-2.1-106; 655 IAC 1-2.1-106; 655 IAC 1-2.1-107.1; 655 IAC 1-2.1-107.1; 655 IAC 1-2.1-108; 655 IAC 1-2.1-106; 655 IAC 1-2.1-106; 655 IAC 1-2.1-107.1; 655 IAC 1-2.1-107.1; 655 IAC 1-2.1-108;

SECTION 1, 655 IAC 1-1-5.1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-1-5.1 Certifications under this rule; requirements

Authority: <u>IC 22-14-2-7</u> Affected: IC 22-14-2-7

Sec. 5.1. (a) Any Indiana fire service or nonfire service person may enter the voluntary certification program by submitting **the following:**

- (1) An application on a form provided by the training division. and
- (2) Verification by competency based testing for the certification sought.
- (b) A fire or nonfire service person shall not submit an application for certification unless that applicant is certified in each prerequisite certification, if one (1) or more prerequisites are required.
 - (c) Certifications are available for the following:
 - (1) Fire service person as follows:

Certification	Requirements
Basic Firefighter	655 IAC 1 2.1 2 and 655 IAC 1 2.1 3
Firefighter I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-4
Firefighter II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-5
Firefighter I/II	<u>655 IAC 1-2.1-2</u> and <u>655 IAC 1-2.1-5.1</u>
-	

Driver/Operator-Pumper	655 IAC 1-2.1-2 and 655 IAC 1-2.1-6
Driver/Operator-Aerial	655 IAC 1-2.1-2 and 655 IAC 1-2.1-6.1
Driver/Operator-Wildland-Fire Apparatus	655 IAC 1-2.1-2 and 655 IAC 1-2.1-6.2
Driver/Operator-Mobile Water Supply	655 IAC 1-2.1-2 and 655 IAC 1-2.1-6.4
Airport Firefighter-Aircraft Crash and Rescue	655 IAC 1-2.1-2 and 655 IAC 1-2.1-7
Fire Officer-Strategy and Tactics	655 IAC 1-2.1-2 and 655 IAC 1-2.1-7.1
Fire Officer I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-8
Fire Officer II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-9
Fire Officer III	655 IAC 1-2.1-2 and 655 IAC 1-2.1-10
Fire Officer IV	655 IAC 1-2.1-2 and 655 IAC 1-2.1-11
Safety Officer	655 IAC 1-2.1-2 and 655 IAC 1-2.1-22
Firefighter-Wildland Fire Suppression I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-23
Firefighter Wildland Fire Suppression II	655 IAC 1 2.1 2 and 655 IAC 1 2.1 23.1
Motor Sports Emergency Responder	655 IAC 1-2.1-2 and 655 IAC 1-2.1-65 through 655 IAC 1-2.1-74
Instructor I	655 IAC 1-2.1-19(a)
Instructor II/III	655 IAC 1-2.1-20(a)

(2) Firefighting training and education programs as follows:

Certification	Requirements
Basic Firefighter	655 IAC 1 2.1 3
Firefighter I	655 IAC 1-2.1-4(a)
Firefighter II	655 IAC 1-2.1-5(a)
Firefighter I/II	655 IAC 1-2.1-5.1
Driver/Operator-Pumper	655 IAC 1-2.1-6(a)
Driver/Operator-Aerial	655 IAC 1-2.1-6.1(a)
Driver/Operator Wildland Fire Apparatus	655 IAC 1-2.1-6.2(a)
Driver/Operator-Mobile Water Supply	655 IAC 1-2.1-6.4(a)
Fire Officer-Strategy and Tactics	655 IAC 1-2.1-7.1(a)
Airport Firefighter-Aircraft Crash and Rescue	655 IAC 1-2.1-7(a)
Fire Officer I	655 IAC 1-2.1-8(a)
Fire Officer II	655 IAC 1-2.1-9(a)
Fire Officer III	655 IAC 1-2.1-10(a)
Fire Officer IV	655 IAC 1-2.1-11(a)
Fire Inspector I	655 IAC 1-2.1-12(a)
Fire Inspector II	655 IAC 1-2.1-13(a)
Fire Inspector III I/II	655 IAC 1-2.1-14(a) 655 IAC 1-2.1-13.1
Fire Investigator I	655 IAC 1-2.1-15(a)
Public Fire and Life Safety Educator I	655 IAC 1 2.1 16(a)
Public Fire and Life Safety Educator II	655 IAC 1 2.1 17(a)
Public Fire and Life Safety Educator III	655 IAC 1-2.1-18(a)
Safety Officer	655 IAC 1-2.1-22(a)
Firefighter-Wildland-Fire Suppression I	655 IAC 1-2.1-23(a)
Firefighter-Wildland Fire Suppression II	655 IAC 1-2.1-23.1(a)
Hazardous Materials First Responder-Awareness	655 IAC 1-2.1-24
Hazardous Materials First Responder-Operations	655 IAC 1-2.1-24.1
Hazardous Materials First Responder-Awareness/Operations	655 IAC 1-2.1-24.4
Hazardous Materials Technician	655 IAC 1-2.1-24.2
Motor Sports Emergency Responder	655 IAC 1-2.1-65 through 655 IAC 1-2.1-74
Rope Technical Rescuer-Awareness	655 IAC 1 2.1 75(a) 655 IAC 1-2.1-75.6
Rope Rescuer-Operations	655 IAC 1-2.1-96(a)
Rope Rescuer-Technician	655 IAC 1-2.1-97(a)
Vehicle and Machinery Rescuer-Awareness	655 IAC 1-2.1-75.2(a)
Rope Rescuer-Operations/Technician	655 IAC 1-2.1-97.1
Vehicle and Machinery Rescuer-Operations	655 IAC 1-2.1-98(a)
Vehicle and Machinery Rescuer-Technician	655 IAC 1-2.1-99(a)

Register

Confined Space Rescuer-Operations Confined Space Rescuer-Technician Confined Space Rescuer-Operations/Technician Fire Inspector I Fire Inspector II Fire Inspector III	Indiana (Cogloto)	
S51AC 1-2.1-19.11 S51AC 1-2.1-19.12 S51AC 1-2.1-19.13 S51AC 1-2.1-19.16 S51AC 1-2.1-2 and 6551AC 1-2.1-19.16 S51AC 1-2	Confined Space Rescuer Awareness	<u>655 IAC 1-2.1-75.3(a)</u>
Rescuer-Operations 655 AC 1-2.1-100(a)	Vehicle and Machinery	655 IAC 1-2.1-99.1
Confined Space Rescuer-Awrenees Kinceltural Collapse Rescuer-Awrenees Confined Space Rescuer-Operations Structural Collapse Rescuer-Technician Structural Collapse Rescuer-Technician Structural Collapse Rescuer-Technician French Rescuer-Awrenees Structural Collapse Rescuer-Operations Structural Collapse Rescuer-Technician French Rescuer-Operations/Technician Trench Rescuer-Operations/Technician Trench Rescuer-Operations/Technician French Rescuer-Operations/Technician Water Rescuer-Operations/Technician Wildernes Rescuer-Operations/Technician Wildernes Rescuer-Operations Wilderness Rescuer-Operations Wilderness Rescuer-Operations/Technician Instructor IVIII (3) Nonfire service person as follows: Certification Confined Space Rescuer-Operations Confin	Rescuer-Operations/Technician	
Structural Collapse Rescuer-Aperations/Technician S55 IAC 1-2.1-191.1		
Standard Space Rescuer-Operations Standard St		
Structural Collapse Rescuer-Operations 555 IAC 1-2.1-102(a)		
Structural Collapse Rescuer-Technician S55 IAC 1-2.1-103(a) S65 IAC 1-2.1-103(a) S65 IAC 1-2.1-103(a) S65 IAC 1-2.1-104(a) S65 IAC 1-2.1-105(a) S65 IAC 1-2.1-105(a) S65 IAC 1-2.1-105(a) S65 IAC 1-2.1-106(a) S65 IAC 1-2.1-107(a) S6		
Structural Collapse Rescuer-Operations/Technician S55 IAC 1-2.1-104(a)		
Structural Collapse Rescuer-Operations/Technician		
Trench Rescuer-Operations 255 AC 1-2.1-104(a) 3 3 3 3 3 3 3 3 3		
Trench Rescuer-Technician S55 IAC 1-2.1-105(a)		
Water Rescuer-Operations/Technician		• • • • • • • • • • • • • • • • • • • •
Trench Rescuer-Operations/Technician S55 AC 1-2.1-105.1		
Swift Water Rescuer-Operations Sist Mater Rescuer-Technician Sist Mater Rescuer-Technician Sist Mater Rescuer-Operations Swift Water Rescuer-Operations Sist Mater Rescuer-Operations Swift Water Rescuer-Operations Sist Mater Rescuer-Operations Sist Mater Rescuer-Operations Swift Water Rescuer-Operations Sist Mater Rescuer-Operations Sist Mater Rescuer-Operations Swift Water Rescuer-Operations Sist Mater		
Swift Water Rescuer-Technician 555 IAC 1.2 (1-107(a) Wilderness Rescuer Awareness 655 IAC 1.2 (1-107.1) Swift Water Rescuer-Operations 655 IAC (1.2 (1-107.1) Wilderness Rescuer-Operations Wilderness Rescuer-Operations/Technician 655 IAC (1.2 (1-10)(a) Wilderness Rescuer-Operations/Technician Instructor I Instructor I Instructor I Instructor III 655 IAC (1.2 (1-10)(a) (3) Nonfire service person as follows: Requirements Certification Requirements Confined Space Rescuer-Operations 655 IAC 1.2 (1-2) (a) Fire Inspector I 655 IAC 1.2 (1-2) (a) Fire Investigator I 655 IAC (1-2, 1-2) (and 655 IAC (1-2, 1-10) Fire Investigator I 655 IAC (1-2, 1-2) (and 655 IAC (1-2, 1-12) Hazardous Materials First Responder-Awareness 655 IAC (1-2, 1-2) (and 655 IAC (1-2, 1-2) Hazardous Materials First Responder-Operations 655 IAC (1-2, 1-2	•	
Swift Water Rescuer - Awarenese S55 IAC 1-2.1-109(a)		
Swift Water Rescuer-Operations/Technician 655 IAC 1-2.1-109(a) (655 IAC		
Wilderness Rescuer-Operations 655 IAC 1-2.1-109(a)		
Wilderness Rescuer-Operations/Technician S55 IAC 1-2.1-110.1		
Section	·	•
Instructor		
Section Sect		
(3) Nonfire service person as follows: Certification Requirements 655 IAC 1-2.1-2 and 655 IAC 1-2.1-75-3 655 IAC 1-2.1-75-3 655 IAC 1-2.1-75-3 655 IAC 1-2.1-75-3 655 IAC 1-2.1-100 Confined Space Rescuer-Operations Confined Space Rescuer-Operations/Technician Fire Inspector I Fire Inspector II Fire Inspector II Fire Inspector III Fire Inspector III Fire Inspector III Fire Investigator I Hazardous Materials First Responder-Awareness Hazardous Materials First Responder-Operations Structural Collapse Rescuer-Operations Structural Collapse Rescuer-Technician Water Rescuer-Operations/Technician Swift Water Rescuer-Operations Water Rescuer-Operations Swift Water Rescuer-Technician Swift Water Rescuer-Technician Swift Water Rescuer-Operations Swift Water Rescuer-Operationician Swift Water Rescuer-Operations Swift Water Rescuer-Operations Sizuctural Collapse Rescue		
Requirements		655 IAC 1-2.1-20(a)
Confined Space Rescuer-Operations Confined Space Rescuer-Operations Confined Space Rescuer-Technician Confined Space Rescuer-Technician Confined Space Rescuer-Operations/Technician Confined Space Rescuer-Operations Confined Rescuer-	(3) Nonfire service person as follows:	
Confined Space Rescuer-Operations Confined Space Rescuer-Operations Confined Space Rescuer-Technician Confined Space Rescuer-Technician Confined Space Rescuer-Operations/Technician Confined Space Rescuer-Operations Confined Rescuer-	Certification	Requirements
Confined Space Rescuer-Operations Confined Space Rescuer-Technician Confined Space Rescuer-Technician Confined Space Rescuer-Operations/Technician Fire Inspector I Fire Inspector II Fire Inspector III Fire Inspector IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII		655 IAC 1-2.1-2 and 655 IAC 1-2.1-75.3 655 IAC 1-2.1-
Confined Space Rescuer-Technician Confined Space Rescuer-Operations/Technician Fire Inspector I Fire Inspector II Fire Inspector III Fire Inspector IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	·	
Confined Space Rescuer-Operations/Technician 655 IAC 1-2.1-2 and 655 IAC 1-2.1-101.1 Fire Inspector I 655 IAC 1-2.1-2 and 655 IAC 1-2.1-12 Fire Inspector III 655 IAC 1-2.1-2 and 655 IAC 1-2.1-13 Fire Inspector IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII		
Fire Inspector I Fire Inspector II Fire Inspector III Fire Inspector IIII Fire Inspector III III Fire Ins		
Fire Inspector II Fire Inspector III III Fire Inspector III IIII Fire Investigator I Hazardous Materials First Responder-Awareness Hazardous Materials First Responder-Operations 655 IAC 1-2.1-2 and 655 IAC 1-2.1-2 655 IAC 1-2.1-2 and 655 IAC 1-2.1-10 655 IAC 1-2.1-2 and 655 IAC 1-2.1-10 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and		
Fire Inspector ## I/II Fire Investigator I Hazardous Materials First Responder-Awareness Hazardous Materials First Responder-Operations Hazardous Materials First Responder-Operations Hazardous Materials First Responder-Operations Hazardous Materials First Responder-Operations Hazardous Materials First Responder-Awareness/Operations Hazardous Materials-First Responder-Operations Hazar	·	
Fire Investigator I Hazardous Materials First Responder-Awareness Hazardous Materials First Responder-Operations Hazardous Materials First Responder-Operations Hazardous Materials First Responder-Operations Hazardous Materials First Responder-Awareness/Operations Hazardous Materials-Technician Public Fire and Life Safety Educator I Public Fire and Life Safety Educator II Public Fire and Life Safety Educator III Rope Rescuer-Awareness Rope Rescuer-Operations Rope Rescuer-Technician Structural Collapse Rescuer-Technician Water Rescuer-Operations Swift Water Rescuer-Operations Swift Water Rescuer-Operations Swift Water Rescuer-Technician Trench Rescuer Awareness Swift Water 13.1 655 IAC 1-2.1-2 and 655 IAC 1-2.1-2 655 IAC 1-2.1-24 and 655 IAC 1-2.1-2 655 IAC 1-2.1-2 and 655 IAC 1-2.1-2 655 IAC 1-2.1-2 and 655 IAC 1-2.1-16 655 IAC 1-2.1-2 and 655 IAC 1-2.1-97 655 IAC 1-2.1-2 and 655 IAC 1-2.1-97 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107	·	
Hazardous Materials First Responder-Awareness Hazardous Materials First Responder-Operations Hazardous Materials First Responder-Awareness/Operations Hazardous Materials-Technician Hazardous Materials First Hazardous Materials-Technician Hazardous	Fire Inspector ## I/II	<u>13.1</u>
Hazardous Materials First Responder-Operations Hazardous Materials First Responder-Awareness/Operations Hazardous Materials-Technician Public Fire and Life Safety Educator I Public Fire and Life Safety Educator II Public Fire and Life Safety Educator III Rope Rescuer Awareness Rope Rescuer-Operations Rope Rescuer-Technician Structural Collapse Rescuer-Operations Structural Collapse Rescuer-Operations Structural Collapse Rescuer-Technician Water Rescuer Awareness Structural Collapse Rescuer-Operations/Technician Swift Water Rescuer-Technician Trench Rescuer Awareness Swift Water 655 IAC 1-2.1-2.4.4 and 655 IAC 1-2.1-2 655 IAC 1-2.1-2.4.2 and 655 IAC 1-2.1-146 655 IAC 1-2.1-2 and 655 IAC 1-2.1-175 655 IAC 1-2.1-2 and 655 IAC 1-2.1-2 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655		
Hazardous Materials First Responder-Awareness/Operations Hazardous Materials-Technician Public Fire and Life Safety Educator I Public Fire and Life Safety Educator II Public Fire and Life Safety Educator III Public Fire and Life Safety Educator III Rope Rescuer-Awareness Rope Rescuer-Operations Rope Rescuer-Technician Structural Collapse Rescuer-Awareness Rope Rescuer-Operations/Technician Structural Collapse Rescuer-Technician Structural Collapse Rescuer-Technician Structural Collapse Rescuer-Technician Water Rescuer-Awareness Structural Collapse Rescuer-Operations/Technician Swift Water Rescuer-Operations Swift Water Rescuer-Technician Swift Water Rescuer-Operations Swift Water Rescuer-Operations Swift Water Rescuer-Technician Swift Water Rescuer-Operations Swift	Hazardous Materials First Responder-Awareness	
Responder-Awareness/Operations Hazardous Materials-Technician Public Fire and Life Safety Educator I Public Fire and Life Safety Educator II Public Fire and Life Safety Educator III Public Fire and Life Safety Educator III Rope Rescuer-Awareness Rope Rescuer-Operations Rope Rescuer-Technician Structural Collapse Rescuer-Awareness Rope Rescuer-Operations/Technician Structural Collapse Rescuer-Technician Water Rescuer-Awareness Structural Collapse Rescuer-Operations/Technician Swift Water Rescuer-Operations Swift Water Rescuer-Technician Swift Water Rescuer-Technician Trench Rescuer Awareness Swift Water 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107	Hazardous Materials First Responder-Operations	
Hazardous Materials-Technician Public Fire and Life Safety Educator I Public Fire and Life Safety Educator II Public Fire and Life Safety Educator III Public Fire and Life Safety Educator III Public Fire and Life Safety Educator III Rope Rescuer-Awareness Rope Rescuer-Operations Rope Rescuer-Operations Rope Rescuer-Operations Rope Rescuer-Technician Structural Collapse Rescuer-Awareness Rope Rescuer-Operations/Technician Structural Collapse Rescuer-Technician Water Rescuer-Awareness Structural Collapse Rescuer-Operations/Technician Swift Water Rescuer-Operations Swift Water Rescuer-Technician Swift Water Rescuer-Technician Trench Rescuer-Awareness Swift Water 655 IAC 1-2.1-2 and 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 655 IAC 1-2.1-2 and 655 IAC 1-2.1-2.5 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 655 IAC 1-2.1-2 and 655 IAC 1-2.1-2.5 655 IAC 1-2.1-2 and 655 IAC 1-2.1-2.5 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 655 IAC 1-2.1-2 and 655 IAC 1-2.1-2.5 655 IAC 1-2.1-2 and 655 IAC 1-2.1-2.5 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 655 IAC 1-2.1-2 and 655 IAC 1-2.1-2.5 655 IAC 1-2.1-2 and 655 IAC	Hazardous Materials First Responder-Awareness/Operations	655 IAC 1-2.1-24.4 and 655 IAC 1-2.1-2
Public Fire and Life Safety Educator I Public Fire and Life Safety Educator II Public Fire and Life Safety Educator III Public Fire and Life Safety Educator III Rope Rescuer Awareness Rope Rescuer-Operations Rope Rescuer-Technician Structural Collapse Rescuer-Awareness Rope Rescuer-Operations/Technician Structural Collapse Rescuer-Technician Water Rescuer Awareness Structural Collapse Rescuer-Operations/Technician Swift Water Rescuer-Operations Swift Water Rescuer-Technician Swift Water Rescuer-Technician Swift Water Rescuer-Technician Trench Rescuer Awareness Swift Water 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107		
Public Fire and Life Safety Educator II Public Fire and Life Safety Educator III Rope Rescuer-Awareness Rope Rescuer-Operations Rope Rescuer-Technician Structural Collapse Rescuer-Operations Structural Collapse Rescuer-Technician Water Rescuer-Awareness Structural Collapse Rescuer-Operations/Technician Swift Water Rescuer-Operations Swift Water Rescuer-Technician Swift Water Rescuer-Technician Swift Water Rescuer-Technician Swift Water Rescuer-Technician Trench Rescuer-Awareness Swift Water 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106		655 IAC 1-2.1-2 and 655 IAC 1-2.1-16
Public Fire and Life Safety Educator III 655 IAC 1 2.1 2 and 655 IAC 1 2.1 -18 Rope Rescuer-Awareness 655 IAC 1 2.1 -2 and 655 IAC 1 2.1 -75 Rope Rescuer-Operations 655 IAC 1 -2.1 -2 and 655 IAC 1 -2.1 -96 Rope Rescuer-Technician 655 IAC 1 -2.1 -2 and 655 IAC 1 -2.1 -97 Structural Collapse Rescuer-Awareness Rope 655 IAC 1 -2.1 -2 and 655 IAC 1 -2.1 -75.4 655 IAC 1 -2.1 -2 and 655 IAC 1 -2.1 -102 Structural Collapse Rescuer-Operations 655 IAC 1 -2.1 -2 and 655 IAC 1 -2.1 -103 655 IAC 1 -2.1 -2 and 655 IAC 1 -2.1 -103 Water Rescuer-Awareness Structural Collapse Rescuer-Operations/Technician 655 IAC 1 -2.1 -2 and 655 IAC 1 -2.1 -106 655 IAC 1 -2.1 -2 and 655 IAC 1 -2.1 -106 Swift Water Rescuer-Technician 655 IAC 1 -2.1 -2 and 655 IAC 1 -2.1 -106 655 IAC 1 -2.1 -2 and 655 IAC 1 -2.1 -106 Trench Rescuer Awareness Swift Water 655 IAC 1 -2.1 -2 and 655 IAC 1 -2.1 -107		655 IAC 1-2.1-2 and 655 IAC 1-2.1-17
Rope Rescuer Awareness 655 IAC 1 2.1 2 and 655 IAC 1 2.1 75 Rope Rescuer-Operations 655 IAC 1 - 2.1 - 2 and 655 IAC 1 - 2.1 - 96 Rope Rescuer-Technician 655 IAC 1 - 2.1 - 2 and 655 IAC 1 - 2.1 - 97 Structural Collapse Rescuer-Awareness Rope Rescuer-Operations 655 IAC 1 - 2.1 - 2 and 655 IAC 1 - 2.1 - 75.4 655 IAC 1 - 2.1 - 2 and 655 IAC 1 - 2.1 - 102 Structural Collapse Rescuer-Technician 655 IAC 1 - 2.1 - 2 and 655 IAC 1 - 2.1 - 103 655 IAC 1 - 2.1 - 2 and 655 IAC 1 - 2.1 - 103 Water Rescuer-Awareness Structural Collapse Rescuer-Operations/Technician 655 IAC 1 - 2.1 - 2 and 655 IAC 1 - 2.1 - 106 655 IAC 1 - 2.1 - 2 and 655 IAC 1 - 2.1 - 106 Swift Water Rescuer-Technician 655 IAC 1 - 2.1 - 2 and 655 IAC 1 - 2.1 - 106 655 IAC 1 - 2.1 - 2 and 655 IAC 1 - 2.1 - 106 Trench Rescuer Awareness Swift Water 655 IAC 1 - 2.1 - 2 and 655 IAC 1 - 2.1 - 75.5 655 IAC 1 - 2.1 - 2 and 655 IAC 1 - 2.1 - 107		
Rope Rescuer-Operations Rope Rescuer-Technician Structural Collapse Rescuer-Awareness Rope Rescuer-Operations/Technician Structural Collapse Rescuer-Operations Structural Collapse Rescuer-Technician Structural Collapse Rescuer-Technician Structural Collapse Rescuer-Technician Water Rescuer Awareness Structural Collapse Rescuer-Operations/Technician Swift Water Rescuer-Operations Swift Water Rescuer-Technician Swift Water Rescuer-Technician Swift Water Rescuer-Technician Trench Rescuer Awareness Swift Water 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106		
Rope Rescuer-Technician Structural Collapse Rescuer Awareness Rope Rescuer-Operations/Technician Structural Collapse Rescuer-Operations Structural Collapse Rescuer-Technician Structural Collapse Rescuer-Technician Water Rescuer Awareness Structural Collapse Rescuer-Operations/Technician Swift Water Rescuer-Operations Swift Water Rescuer-Technician Swift Water Rescuer-Technician Swift Water Rescuer-Technician Swift Water Rescuer-Technician Trench Rescuer Awareness Swift Water 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107	· ·	655 IAC 1-2.1-2 and 655 IAC 1-2.1-96
Structural Collapse Rescuer Awareness Rope Rescuer-Operations/Technician Structural Collapse Rescuer-Operations Structural Collapse Rescuer-Technician Structural Collapse Rescuer-Technician Water Rescuer Awareness Structural Collapse Rescuer-Operations/Technician Swift Water Rescuer-Operations Swift Water Rescuer-Technician Swift Water Rescuer-Technician Swift Water Rescuer-Technician Trench Rescuer Awareness Swift Water 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107	·	
Structural Collapse Rescuer-Operations Structural Collapse Rescuer-Technician Water Rescuer Awareness Structural Collapse Rescuer-Operations/Technician Swift Water Rescuer-Operations Swift Water Rescuer-Technician Swift Water Rescuer-Technician Swift Water Rescuer-Technician Trench Rescuer Awareness Swift Water Structural Collapse 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107	Structural Collapse Rescuer Awareness Rope	655 IAC 1-2.1-2 and 655 IAC 1-2.1 75.4 655 IAC 1-2.1-97.1
Structural Collapse Rescuer-Technician Water Rescuer Awareness Structural Collapse Rescuer-Operations/Technician Swift Water Rescuer-Operations Swift Water Rescuer-Technician Swift Water Rescuer-Technician Trench Rescuer Awareness Swift Water 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107		
Water Rescuer Awareness Structural Collapse Rescuer-Operations/Technician Swift Water Rescuer-Operations Swift Water Rescuer-Technician Swift Water Rescuer-Technician Trench Rescuer Awareness Swift Water 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107		
Rescuer-Operations/Technician 103.1 Swift Water Rescuer-Operations 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106 Swift Water Rescuer-Technician 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 Trench Rescuer Awareness Swift Water 655 IAC 1-2.1-2 and 655 IAC 1-2.1-75.5 655 IAC 1-2.1		655 IAC 1-2 1-2 and 655 IAC 1-2 1-76-1 655 IAC 1-2 1-
Swift Water Rescuer-Technician 655 IAC 1-2.1-2 and 655 IAC 1-2.1-107 Trench Rescuer Awareness Swift Water 655 IAC 1-2.1-2 and 655 IAC 1-2.1-75.5 655 IAC 1-2.1	Rescuer-Operations/Technician	<u>103.1</u>
Trench Rescuer Awareness Swift Water 655 IAC 1-2.1-2 and 655 IAC 1-2.1 75.5 655 IAC 1-2.1		
		655 IAC 1-2.1-2 and 655 IAC 1-2.1-10/
	Trench Rescuer Awareness Swift Water Rescuer-Operations/Technician	

Trench Rescuer-Operations	655 IAC 1-2.1-2 and 655 IAC 1-2.1-104
Trench Rescuer-Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-105
Vehicle and Machinery Rescuer Awareness Trench Rescuer-Operations/Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-75.2 655 IAC 1-2.1-105.1
Vehicle and Machinery Rescuer-Operations	655 IAC 1-2.1-2 and 655 IAC 1-2.1-98
Vehicle and Machinery Rescuer-Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-99
Wilderness Rescuer Awareness Vehicle and Machinery Rescuer-Operations/Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-108 655 IAC 1-2.1-99.1
Wilderness Rescuer-Operations	655 IAC 1-2.1-2 and 655 IAC 1-2.1-109
Wilderness Rescuer-Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-110
Wilderness Rescuer-Operations/Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-110.1

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-1-5.1; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3384; filed Sep 24, 1999, 10:02 a.m.: 23 IR 326; readopted filed Aug 27, 2001, 10:55 a.m.: 25 IR 203; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1157; errata, 26 IR 383; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4010; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2693; filed Sep 21, 2005, 1:30 p.m.: 29 IR 477; filed Nov 16, 2006, 4:02 p.m.: 20061213-IR-655060037FRA; readopted filed Sep 21, 2007, 9:23 a.m.: 20071010-IR-655070387RFA; readopted filed Oct 10, 2007, 9:19 a.m.: 20071031-IR-655070387RFA; filed Dec 15, 2008, 11:36 a.m.: 20090114-IR-655080429FRA)

SECTION 2. 655 IAC 1-2.1-1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-1 Title; purpose; availability

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 1. (a) This rule shall be:

- (1) known as the Indiana firefighter training and education certification program, 4996 2010 Edition; and shall be
- (2) published by the board for general distribution and use under that title.
- (b) The purpose of this rule is to specify, in terms of performance objectives, the minimum requirements of professional competence required for certification as a firefighter. It is not the intent of this rule to restrict any jurisdiction from exceeding these minimum requirements. This rule shall cover the entrance requirements and the requirements for subsequent progression of certification.
- (c) This rule is available for purchase from the Board of Firefighting Personnel Standards and Education, **Indiana Government Center South**, 402 West Washington Street, Room E241, Indianapolis, Indiana 46204.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-1</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3390; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 3. 655 IAC 1-2.1-4 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-4 Firefighter I

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 4. (a) The minimum training standards for Firefighter I certification shall be as set out in that certain document, being titled as NFPA 1001, Standard for Firefighter Professional Qualifications, Chapter 5-Firefighter I, 2002 2008 Edition, published by the National Fire Protection Association (NFPA), Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 5 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 4- 2.

(b) The candidate shall be certified as a Basic Firefighter.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-4</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3391; filed Sep 24, 1999, 10:02 a.m.: 23 IR 330; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2696; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 4. 655 IAC 1-2.1-5 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-5 Firefighter II

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 5. (a) The minimum training standards for Firefighter II certification shall be as set out in that certain document, being titled as NFPA 1001, Standard for Firefighter Professional Qualifications, Chapter 6-Firefighter II, 2002 2008 Edition, published by the National Fire Protection Association (NFPA), Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 6 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.
 - (b) The candidate shall be certified as a Firefighter I or Second Class Firefighter.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-5</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3391; filed Sep 24, 1999, 10:02 a.m.: 23 IR 330; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2696; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 5. 655 IAC 1-2.1-5.1 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-5.1 Firefighter I/II

Authority: <u>IC 22-14-2-7</u> Affected: IC 22-14-2-7

Sec. 5.1. The minimum training standards for Firefighter I/II certification shall be as set out in that certain document, being titled as NFPA 1001, Standard for Firefighter Professional Qualifications, Chapters 5 and 6-Firefighter I and II, 2008 Edition, published by the National Fire Protection Association (NFPA), Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 6 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-5.1)

SECTION 6. 655 IAC 1-2.1-6 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-6 Driver/Operator-Pumper

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 6. (a) The minimum training standards for Driver/Operator-Pumper certification shall be as set out in that certain document, being titled as NFPA 1002, Standard for Fire Apparatus Driver/Operator Professional Qualifications, Chapters 4 and 5, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 4 and 5 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

- (b) The candidate shall:
- (1) have been certified as at least a Firefighter I or First Class Firefighter; and
- (2) hold an appropriate a valid driver's license.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-6</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3391; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1161; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2697; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 7. 655 IAC 1-2.1-6.1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-6.1 Driver/Operator-Aerial

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 6.1. (a) The minimum training standards for Driver/Operator-Aerial certification shall be as set out in that certain document, being titled as NFPA 1002, Standard for Fire Apparatus Driver/Operator Professional Qualifications, Chapters 4 and 6, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 4 and 6 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

- (b) The candidate shall:
- (1) have been certified as at least a Firefighter I or First Class Firefighter; and
- (2) hold an appropriate a valid driver's license.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-6.1</u>; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1161; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4014; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2697; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 8. 655 IAC 1-2.1-6.4 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-6.4 Driver/Operator-Mobile Water Supply

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 6.4. (a) The minimum training standards for Driver/Operator-Mobile Water Supply certification shall be as set out in that certain document, being titled as NFPA 1002, Standard for Fire Apparatus Driver/Operator Professional Qualifications, Chapter Chapters 4 and 10, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter Chapters 4 and 10 requires require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

- (b) The candidate shall:
- (1) have been certified as at least a Firefighter I or First Class Firefighter; and
- (2) hold an appropriate a valid driver's license.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-6.4</u>; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1162; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4014; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2698; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 9. 655 IAC 1-2.1-7 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-7 Airport Firefighter-Aircraft Crash and Rescue

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 7. (a) The minimum training standards for Airport Firefighter-Aircraft Crash and Rescue certification shall be as set out in that certain document, being titled as NFPA 1003, Standard for Professional Qualifications for Airport Fire Fighters, Chapters 3-and 4 2000 and 6, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 3-and 4 and 6 of NFPA 1003 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 4.
- (b) The candidate shall have been certified as at least a Firefighter II or First Class Firefighter for a period of at least one (1) year prior to the date of application.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-7</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3391; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1162; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 10. 655 IAC 1-2.1-7.1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-7.1 Fire Officer-Strategy and Tactics

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 7.1. (a) The minimum training standards for Fire Officer-Strategy and Tactics certification shall be as set out in this section. that certain document, being titled as NFPA 1021, Standard for Fire Officer Professional Qualifications, Section 4.6, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made part of this rule as if fully set out in this rule.
- (b) The candidate shall accomplish the follow objectives: have been certified as at least a Mandatory Firefighter for a period of at least one (1) year prior to the date of application.
 - (1) List the eight (8) components of leadership and explain the importance of transition to a company officer.
 - (2) Explain the key safety behaviors that impact safe tactical operations.
 - (3) Identify the fire officer's responsibility for an organized approach to emergency incident management.
 - (4) Establish priorities for personal values and describe the relationship of those personal values to incident management and firefighter safety.
 - (5) Describe the five (5) elements of department readiness and explain the importance of each element.
 - (6) List four (4) benefits of effective incident communications and explain the importance of each.
 - (7) List the six (6) steps identified in the Communications Model and explain the importance of each step.
 - (8) List the five (5) classifications of building construction and explain the characteristics of each.
 - (9) Identify the strengths and weaknesses for each building construction classification.
 - (10) List and explain the critical fire behavior factors that relate to tactical operations for an assigned fire scenario.
 - (11) Properly calculate the required fire flow for fire suppression for structures using the National Fire Academy Fire Flow Formula.
 - (12) Given the required fire flow for a structure, estimate the fire personnel required for offensive operations.
 - (13) Given an appropriate scenario, properly complete a National Fire Academy Quick Access Pre-fire Plan.
 - (14) Explain why it is important to follow a logical thought process for decision making and action planning.
 - (15) Identify the three (3) parts of the Command Sequence.
 - (16) Identify the outcomes that result from each of the three (3) steps of the Command Sequence.
 - (17) Identify the three (3) incident priorities and the order in which they shall be accomplished.
 - (18) Describe the three (3) phases of size up and their relationship to problem identification.
 - (19) Describe the factors that affect size up.
 - (20) Given a simulated structural fire incident, demonstrate the ability to conduct an effective size up, identify the problems presented, and communicate critical information as part of a concise size up report.
 - (21) Given a structural fire scenario, demonstrate the ability to develop a strategy using the command sequence.
 - (22) Using the command sequence, demonstrate the ability to select tactics that will achieve a well-defined strategy.
 - (23) Identify three (3) methods of implementing an action plan.

- (24) Demonstrate the ability to use effective communications to assign tactical objectives.
- (25) Given a scenario with identified strategies and tactics, determine the acceptable assignments to implement the action plan.
- (26) Explain why the use of a management system is necessary emergency incidents and demonstrate how the Incident Command System (ICS) can be applied as an effective emergency management system.
- (27) Define the five (5) ICS functions, command staff-positions, and staging.
- (28) Define the role of the Incident Commander (IC) and the importance of the first on-scene fire department officer as the initial IC.
- (29) Given a scenario, establish an effective ICS organization to manage the initial phase of the incident.
- (30) Explain the purpose and use of the Communications Model and the National Fire Academy Quick Access Pre-fire Plan in tactical operations at fire incidents.
- (31) Define the relationship among incident-priorities, strategy, tactics, and implementation in the command sequence.
- (32) Select an appropriate strategy mode based upon consideration of risk versus benefit and available resources.
- (33) Describe the six (6) steps required to implement the Tactical Action Model.
- (34) List the factors upon which apparatus placement is based.
- (35) Select the appropriate ventilation tactics based upon identified ventilation principles and tactical considerations.
- (36) Develop a ventilation action plan based upon the tactics selected.
- (37) Select appropriate rescue tactics based upon identified rescue principles and tactical considerations.
- (38) Develop a ventilation action plan based upon the tactics selected.
- (39) Select and deploy the appropriate hose lines to accomplish fire confinement and extinguishment.
- (40) Identify and explain the actions required to support fire confinement and extinguishment activities.
- (41) Explain the correct procedures and select the appropriate size hose lines for attaching to a fire department connection.
- (42) Describe the procedures for deployment of a hose line from a standpipe system.
- (43) Identify the principles of water supply and tactics for establishing water supplies using municipal sources, static sources, and portable sources.
- (44) Identify tactical size up considerations for providing water supplies to meet needed fire flows and specified fire incidents.
- (45) Identify the principles and tactics for protecting exposed property and areas near the fire from becoming involved.
- (46) Identify tactical size up considerations for providing exposure control at specified fire incidents.
- (47) Identify the principles and tactics to achieve salvage.
- (48) Identify the principles and tactics to achieve overhaul.
- (49) Identify and explain the activities required to support incident operations.
- (50) Identify the special construction factors affecting single-family dwellings.
- (51) Identify the primary concerns to be addressed when single family dwellings are involved in a fire.
- (52) Demonstrate the use of the Communications Model while performing the role of a firefighter, fire department officer, or dispatcher.
- (53) Demonstrate the Command Sequence in a decision-making scenario.
- (54) Determine strategy, select tactics, and operate within an appropriate IC organization in a given scenario.
- (55) Demonstrate effective use of the Tactical Action Model and make appropriate risk versus benefit decisions in a given scenario.
- (c) For purposes of this section, the following definitions apply:
- (1) "Command sequence" means a three (3) step process as follows:
 - (A) Size-up, an engoing process of gathering and analyzing information critical to incident factors that lead to problem identification.
 - (B) Strategy and tactics.
 - (C) Implementation.
- (2) "Communications model" means a six (6) step process as follows:
 - STEP ONE: The sender formulates an idea that he or she wants to convey to another person.
 - STEP TWO: The sender sends the message.
 - STEP THREE: Transfer the message through the medium.
 - STEP FOUR: The receiver receives the message.
 - STEP FIVE: The receiver interprets the message.
 - STEP SIX: The receiver confirms that the message has been received and understood by providing feedback.

- (3) "Fire flow formula" means the formula developed by the National Fire Academy that provides a method for determining the amount of water required, apparatus needed to deliver the water, and the number of fire companies that should be used to apply the water at an incident.
- (4) "Incident command system" means the combination of facilities, equipment, personnel, procedures, and communications operating within a common organizational structure with responsibility for the management of assigned resources to effectively accomplish stated objectives pertaining to an incident.
- (5) "Incident commander" means the individual responsible for the management of all incident operations.
- (6) "National Fire Academy" means the facility operated by the United States Fire Administration under the Federal Emergency Management Agency of the United States Department of Homeland Security.
- (7) "Quick access prefire planning" means a process that creates necessary information concerning a structure prior to a fire incident. The process includes obtaining information about the structure including, without limitation:
 - (A) building description;
 - (B) occupancy type;
 - (C) hazard to personnel;
 - (D) water supply;
 - (E) estimated fire flow;
 - (F) fire behavior predictions;
 - (G) predicted strategies;
 - (H) problems anticipated; and
 - (I) fixed fire protection/detection systems.
- (8) "Tactical Action Model" means a six (6) step process as follows:
 - STEP ONE: Receive a tactical or task order.
 - STEP TWO: Conduct a tactical size-up.
 - STEP THREE: Assign tasks.
 - STEP FOUR: Take action to complete tactical assignment.
 - STEP FIVE: Evaluate effectiveness of tactical operations.
 - STEP SIX: Report to supervisor on the effectiveness of the tactical operations.
- (9) "Tactical size-up" means:
 - (A) evaluation of safety considerations;
 - (B) construction and occupancy of the structure;
 - (C) area of involvement;
 - (D) probable fire spread;
 - (E) identification of problems;
 - (F) establishment of priorities; and
 - (G) evaluation of resources.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-7.1</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2698; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 11. 655 IAC 1-2.1-8 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-8 Fire Officer I

Authority: IC 22-14-2-7 Affected: IC 22-14-2-7

- Sec. 8. (a) The minimum training standards for Fire Officer I certification shall be as set out in that certain document, being titled as NFPA 1021, Standard for Fire Officer Professional Qualifications, Chapter 4, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, **which** is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 4 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.
 - (b) The candidate shall have been certified as:
 - (1) at least a Firefighter II or First Class Firefighter for a period of at least one (1) year prior to the date of application;
 - (2) a Fire Officer-Strategy and Tactics; and
 - (3) an Instructor I.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-8; filed Jul 18, 1996, 3:00 p.m.: 19 IR

3392; filed Sep 24, 1999, 10:02 a.m.: 23 IR 331; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2700; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 12. 655 IAC 1-2.1-9 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-9 Fire Officer II

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 9. (a) The minimum training standards for Fire Officer II certification shall be as set out in that certain document, being titled as NFPA 1021, Standard for Fire Officer Professional Qualifications, Chapter 5, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, **which** is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 5 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.
 - (b) The candidate shall be certified as a Fire Officer I.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-9</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3392; filed Sep 24, 1999, 10:02 a.m.: 23 IR 331; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2700; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 13. 655 IAC 1-2.1-10 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-10 Fire Officer III

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 10. (a) The minimum training standards for Fire Officer III certification shall be as set out in that certain document, being titled as NFPA 1021, Standard for Fire Officer Professional Qualifications, Chapter 6, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, **which** is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 6 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.
 - (b) The candidate shall be certified as a Fire Officer II.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-10</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3392; filed Sep 24, 1999, 10:02 a.m.: 23 IR 331; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2700; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 14. 655 IAC 1-2.1-11 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-11 Fire Officer IV

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 11. (a) The minimum training standards for Fire Officer IV certification shall be as set out in that certain document, being titled as NFPA 1021, Standard for Fire Officer Professional Qualifications, Chapter 7, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, **which** is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 7 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.
 - (b) The candidate shall be certified as a Fire Officer III.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-11</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3392; filed Sep 24, 1999, 10:02 a.m.: 23 IR 331; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2701; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 15. 655 IAC 1-2.1-12 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-12 Fire Inspector I

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 12. The minimum training standards for Fire Inspector I certification shall be as set out in that certain document, being titled as NFPA 1031, Standard for Professional Qualifications for Fire Inspector and Plan Examiner, Chapter 4, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 4 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-12</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3392; filed Sep 24, 1999, 10:02 a.m.: 23 IR 331; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4015; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2701; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 16. 655 IAC 1-2.1-13 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-13 Fire Inspector II

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 13. (a) The minimum training standards for Fire Inspector II certification shall be as set out in that certain document, being titled as NFPA 1031, Standard for Professional Qualifications for Fire Inspector and Plan Examiner, Chapter 5, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 5 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(b) The candidate shall be certified as a Fire Inspector I.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-13</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3393; filed Sep 24, 1999, 10:02 a.m.: 23 IR 331; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2701; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 17. 655 IAC 1-2.1-13.1 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-13.1 Fire Inspector I/II

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 13.1. The minimum training standards for Fire Inspector I/II certification shall be as set out in that certain document, being titled as NFPA 1031, Standard for Professional Qualifications for Fire Inspector and Plan Examiner, Chapters 4 and 5, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 4 and 5 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-13.1)

SECTION 18. 655 IAC 1-2.1-15 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-15 Fire Investigator I

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 15. The minimum training standards for Fire Investigator I certification shall be as set out in that certain document, being titled as NFPA 1033, Standard for Professional Qualifications for Fire Investigator, Chapter 4, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 4 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-15</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3393; filed Sep 24, 1999, 10:02 a.m.: 23 IR 332; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4015; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2701; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 19. 655 IAC 1-2.1-19 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-19 Instructor I

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 19. (a) The minimum training standards for Instructor I certification shall be as set out in that certain document, being titled as NFPA 1041, Standard for Fire Service Instructor Professional Qualifications, Chapter 4, 2002 2007 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule.
- (b) The candidate shall have been certified as at least a Firefighter II or First Class Firefighter for a period of at least one (1) year prior to the date of application.
- (c) To maintain certification, the candidate shall accrue a minimum of thirty (30) twenty (20) hours of continuing education, consisting of at least: twenty four (24)
 - (1) twelve (12) hours of teaching classes in public safety and emergency response;
 - (2) four (4) hours of evaluating practical skills; and at least six (6)
 - (3) four (4) hours of attendance at classes in training in adult education; for example:
 - (1) learning objectives;
 - (2) test construction; or
 - (3) classroom teaching;

that shall be reported on a form approved by the training division every three (3) two (2) years. The report shall be received by the board not later than thirty (30) days after the expiration of the three (3) two (2) year period that commenced on the date of initial certification or the applicable three (3) two (2) year anniversary of the date.

- (d) The training in adult education referred to in subsection (c) shall be acquired through classes that teach instructors techniques on teaching adult students:
 - (1) basic coaching and motivational techniques used in an instructional situation;
 - (2) adaptation of lesson plans or materials to specific instructional situations;
 - (3) learning styles of students and how instructor could adapt teaching styles;
 - (4) types of learning disabilities and methods for dealing with them;
 - (5) methods of dealing with disruptive and unsafe behavior;
 - (6) communication skills necessary to be an effective instructor;
 - (7) how to provide evaluation feedback to students, given evaluation data, so that the feedback is

timely, specific enough for the student to make efforts to modify behavior, objective, clear, and relevant and includes suggestions based on the data;

(8) use and limitations of teaching methods and techniques;

(9) how to supervise other instructors and students during training, given a training scenario with increased hazard exposure, so that applicable safety standards and practices are followed and instructional goals are met;

(10) development of student evaluation instruments to support instruction and the evaluation of test

results; or

(11) conducting a needs assessment for an organization, an individual, or a set of students.

(e) Continuing education obtained in compliance with the requirements of subsection (c) may be used to comply with the continuing education requirements of section 20(c) of this rule.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-19</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3394; filed Sep 24, 1999, 10:02 a.m.: 23 IR 332; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4015; filed Dec 15, 2008, 11:36 a.m.: <u>20090114-IR-655080429FRA</u>; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 20. 655 IAC 1-2.1-20 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-20 Instructor II/III

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 20. (a) The minimum training standards for Instructor II/III certification shall be as set out in that certain document, being titled as NFPA 1041, Standard for Fire Service Instructor Professional Qualifications, Chapters 5 and 6, 2002 2007 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule.

- (b) The candidate shall:
- (1) either be certified as:
 - (A) an Instructor I; or
 - (B) a First Class Instructor; and
- (2) have taught, documented, and reported to the board thirty (30) hours of instruction.
- (c) To maintain certification, the candidate shall accrue a minimum of thirty (30) twenty (20) hours of continuing education, consisting of at least: eighteen (18)
 - (1) twelve (12) hours of teaching classes in public safety and emergency response; at least six (6)
 - (2) four (4) hours of evaluating practical skills; and at least six (6)
 - (3) four (4) hours of attendance at classes in training in adult education; for example:
 - (1) learning objectives;
 - (2) test construction; or
 - (3) classroom teaching;

that shall be reported on a form approved by the training division every three (3) two (2) years. The report shall be received by the board not later than thirty (30) days after the expiration of the three (3) two (2) year period that commenced on the date of initial certification or the applicable three (3) two (2) year anniversary of the date.

- (d) The training in adult education referred in subsection (c) shall be acquired through classes that teach instructors techniques on teaching adult students:
 - (1) basic coaching and motivational techniques used in an instructional situation;
 - (2) adaptation of lesson plans or materials to specific instructional situations;
 - (3) learning styles of students and how instructor could adapt teaching styles;
 - (4) types of learning disabilities and methods for dealing with them;
 - (5) methods of dealing with disruptive and unsafe behavior;
 - (6) communication skills necessary to be an effective instructor;
 - (7) how to provide evaluation feedback to students, given evaluation data, so that the feedback is timely, specific enough for the student to make efforts to modify behavior, objective, clear, and

relevant and includes suggestions based on the data;

- (8) use and limitations of teaching methods and techniques;
- (9) how to supervise other instructors and students during training, given a training scenario with increased hazard exposure, so that applicable safety standards and practices are followed, and instructional goals are met;
- (10) development of student evaluation instruments to support instruction and the evaluation of test results; or
- (11) conducting a needs assessment for an organization, an individual, or a set of students.
- (e) Continuing education obtained in compliance with the requirements of subsection (c) may be used to comply with the continuing education requirements of section 19(c) of this rule.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-20</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3394; filed Sep 24, 1999, 10:02 a.m.: 23 IR 332; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4016; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2702; filed Dec 15, 2008, 11:36 a.m.: 20090114-IR-655080429FRA; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 21. 655 IAC 1-2.1-22 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-22 Safety Officer

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 22. (a) The minimum training standards for Safety Officer certification shall be as set out in that certain document, being titled as NFPA 1521, Standard for Fire Department Safety Officer Professional Qualifications, Chapter Chapters 5 and 6, 2002 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter Chapters 5 and 6 requires require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.
 - (b) The candidate shall be certified as a Fire Officer I.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-22</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3394; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1163; errata filed Jan 8, 2002, 1:55 p.m.: 25 IR 1645; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2702; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 22. 655 IAC 1-2.1-24 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-24 Hazardous Materials First Responder-Awareness

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 24. The minimum training standards for Hazardous Materials First Responder-Awareness certification shall be as set out in that certain document, being titled as NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents Chapter 4, 2002 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 4 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-24</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3395; filed Sep 24, 1999, 10:02 a.m.: 23 IR 333; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4017; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2703; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 23. 655 IAC 1-2.1-24.1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-24.1 Hazardous Materials First Responder-Operations

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 24.1. (a) The minimum training standards for Hazardous Materials First Responder-Operations certification shall be as set out in that certain document, being titled as NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 5 2002 and Sections 6.2 and 6.6, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 5 requires and Sections 6.2 and 6.6 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(b) The candidate shall have been certified as a Hazardous Materials First Responder-Awareness. (Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-24.1; filed Sep 24, 1999, 10:02 a.m.: 23 IR 334; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4017; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2703; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 24, 655 IAC 1-2.1-24.2 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-24.2 Hazardous Materials-Technician

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 24.2. (a) The minimum training standards for Hazardous Materials-Technician certification shall be as set out in that certain document, being titled as NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 6, 2002 7, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 6 7 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(b) The candidate shall have been certified as a Hazardous Materials First Responder-Operations. (Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-24.2; filed Sep 24, 1999, 10:02 a.m.: 23 IR 334; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4017; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2703; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 25. 655 IAC 1-2.1-24.4 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-24.4 Hazardous Materials First Responder-Awareness/Operations

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 24.4. The minimum training standards for Hazardous Materials First Responder-Awareness/Operations certification shall be as set out in that certain document, being titled as NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapters 4 and 5 and Sections 6.2 and 6.6, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 4 and 5 and Sections 6.2 and 6.6 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-24.4)

		*

TITLE 655 BOARD OF FIREFIGHTING PERSONNEL STANDARDS AND EDUCATION

Proposed Rule LSA Document #10-248

DIGEST

Amends 655 IAC 1-1-5.1, 655 IAC 1-2.1-1, 655 IAC 1-2.1-4, 655 IAC 1-2.1-5, 655 IAC 1-2.1-6, 655 IAC 1-2.1-6. 4 through 655 IAC 1-2.1-13, 655 IAC 1-2.1-15, 655 IAC 1-2.1-19 through 655 IAC 1-2.1-22, 655 IAC 1-2.1-24 through 655 IAC 1-2.1-24.2, 655 IAC 1-2.1-96, 655 IAC 1-2.1-97, 655 IAC 1-2.1-98, 655 IAC 1-2.1-99, 655 IAC 1-2.1-100, 655 IAC 1-2.1-101, 655 IAC 1-2.1-102, 655 IAC 1-2.1-103, 655 IAC 1-2.1-104, 655 IAC 1-2.1-105, 655 IAC 1-2.1-106, 655 IAC 1-2.1-107, 655 IAC 1-2.1-109, and 655 IAC 1-2.1-110 and adds 655 IAC 1-2.1-5.1, 655 IAC 1-2.1-13.1, 655 IAC 1-2.1-24.4, 655 IAC 1-2.1-75.6, 655 IAC 1-2.1-97.1, 655 IAC 1-2.1-101.1, 655 IAC 1-2.1-103.1, 655 IAC 1-2.1-105.1, 655 IAC 1-2.1-107.1, and 655 IAC 1-2.1-101.1 for the purpose of updating the certification program and certification standards, amending existing certifications, adding certifications, deleting certifications, correcting typographical errors, and making conforming section changes. Repeals 655 IAC 1-2.1-3, 655 IAC 1-2.1-6.2, 655 IAC 1-2.1-14, 655 IAC 1-2.1-16 through 655 IAC 1-2.1-18, 655 IAC 1-2.1-23, 655 IAC 1-2.1-23.1, 655 IAC 1-2.1-24.3, 655 IAC 1-2.1-65 through 655 IAC 1-2.1-75.5, 655 IAC 1-2.1-76.1, 655 IAC 1-2.1-89 through 655 IAC 1-2.1-95, 655 IAC 1-2.1-108, and 655 IAC 1-2.1-111. Effective 30 days after filing with the Publisher.

655 IAC 1-1-5.1; 655 IAC 1-2.1-1; 655 IAC 1-2.1-3; 655 IAC 1-2.1-4; 655 IAC 1-2.1-5; 655 IAC 1-2.1-5.1; 655 IAC 1-2.1-6.1; 655 IAC 1-2.1-6.1; 655 IAC 1-2.1-6.2; 655 IAC 1-2.1-6.4; 655 IAC 1-2.1-7; 655 IAC 1-2.1-7.1; 655 IAC 1-2.1-8; 655 IAC 1-2.1-14; 655 IAC 1-2.1-10; 655 IAC 1-2.1-11; 655 IAC 1-2.1-17; 655 IAC 1-2.1-13; 655 IAC 1-2.1-14; 655 IAC 1-2.1-15; 655 IAC 1-2.1-16; 655 IAC 1-2.1-17; 655 IAC 1-2.1-18; 655 IAC 1-2.1-18; 655 IAC 1-2.1-19; 655 IAC 1-2.1-20; 655 IAC 1-2.1-22; 655 IAC 1-2.1-23; 655 IAC 1-2.1-23.1; 655 IAC 1-2.1-24; 655 IAC 1-2.1-24.2; 655 IAC 1-2.1-24.3; 655 IAC 1-2.1-24.4; 655 IAC 1-2.1-65; 655 IAC 1-2.1-66; 655 IAC 1-2.1-67; 655 IAC 1-2.1-68; 655 IAC 1-2.1-69; 655 IAC 1-2.1-70; 655 IAC 1-2.1-71; 655 IAC 1-2.1-72; 655 IAC 1-2.1-75.3; 655 IAC 1-2.1-90; 655 IAC 1-2.1-90; 655 IAC 1-2.1-90; 655 IAC 1-2.1-90; 655 IAC 1-2.1-91; 655 IAC 1-2.1-92; 655 IAC 1-2.1-94; 655 IAC 1-2.1-95; 655 IAC 1-2.1-96; 655 IAC 1-2.1-91; 655 IAC 1-2.1-102; 655 IAC 1-2.1-102; 655 IAC 1-2.1-103; 655 IAC 1-2.1-104; 655 IAC 1-2.1-108; 655 IAC 1-2.1-109; 655 IAC 1-2.1-101; 655 IAC 1-2.1-101; 655 IAC 1-2.1-101; 655 IAC 1-2.1-101; 655 IAC 1-2.1-101;

SECTION 1. 655 IAC 1-1-5.1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-1-5.1 Certifications under this rule; requirements

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 5.1. (a) Any Indiana fire service or nonfire service person may enter the voluntary certification program by submitting **the following:**

(1) An application on a form provided by the training division. and

- (2) Verification by competency based testing for the certification sought.
- (b) A fire or nonfire service person shall not submit an application for certification unless that applicant is certified in each prerequisite certification, if one (1) or more prerequisites are required.
 - (c) Certifications are available for the following:
 - (1) Fire service person as follows:

Certification	Requirements
Basic Firefighter	655 IAC 1 2.1 2 and 655 IAC 1-2.1 3
Firefighter I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-4
Firefighter II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-5
Firefighter I/II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-5.1

Driver/Operator-Pumper	655 IAC 1-2.1-2 and 655 IAC 1-2.1-6
Driver/Operator-Aerial	655 IAC 1-2.1-2 and 655 IAC 1-2.1-6.1
Driver/Operator-Wildland Fire Apparatus	655 IAC 1-2.1-2 and 655 IAC 1-2.1-6.2
Driver/Operator-Mobile Water Supply	655 IAC 1-2.1-2 and 655 IAC 1-2.1-6.4
Airport Firefighter-Aircraft Crash and Rescue	655 IAC 1-2.1-2 and 655 IAC 1-2.1-7
Fire Officer-Strategy and Tactics	655 IAC 1-2.1-2 and 655 IAC 1-2.1-7.1
Fire Officer I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-8
Fire Officer II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-9
Fire Officer III	655 IAC 1-2.1-2 and 655 IAC 1-2.1-10
Fire Officer IV	655 IAC 1-2.1-2 and 655 IAC 1-2.1-11
Safety Officer	655 IAC 1-2.1-2 and 655 IAC 1-2.1-22
Firefighter-Wildland Fire Suppression I	655-IAC 1-2.1-2 and 655-IAC 1-2.1-23
Firefighter Wildland Fire Suppression II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-23.1
Motor Sports Emergency Responder	655 IAC 1-2.1-2 and 655 IAC 1-2.1-65 through 655 IAC
	1-2.1-74
Instructor I	655 IAC 1-2.1-19(a)
Instructor II/III	655 IAC 1-2.1-20(a)

(2) Firefighting training and education programs as follows:

(2) Firefighting training and education programs as follows:		
Certification	Requirements	
Basic Firefighter	655-IAC 1-2.1-3	
Firefighter I	<u>655 IAC 1-2.1-4(a)</u>	
Firefighter II	<u>655 IAC 1-2.1-5(a)</u>	
Firefighter I/II	655 IAC 1-2.1-5.1	
Driver/Operator-Pumper	<u>655 IAC 1-2.1-6(</u> a)	
Driver/Operator-Aerial	655 IAC 1-2.1-6.1(a)	
Driver/Operator Wildland Fire Apparatus	655 IAC 1-2.1-6.2(a)	
Driver/Operator-Mobile Water Supply	655 IAC 1-2.1-6.4(a)	
Fire Officer-Strategy and Tactics	655 IAC 1-2.1-7.1(a)	
Airport Firefighter-Aircraft Crash and Rescue	655 IAC 1-2.1-7(a)	
Fire Officer I	655 IAC 1-2.1-8(a)	
Fire Officer II	655 IAC 1-2.1-9(a)	
Fire Officer III	655 IAC 1-2.1-10(a)	
Fire Officer IV	<u>655 IAC 1-2.1-11(a)</u>	
Fire Inspector I	655 IAC 1-2.1-12(a)	
Fire Inspector II	<u>655 IAC 1-2.1-13(a)</u>	
Fire Inspector ## I/II	<u>655 IAC 1-2.1-14(a)</u>	
Fire Investigator I	655 IAC 1-2.1-15(a)	
Public Fire and Life Safety Educator I	655 IAC 1-2.1-16(a)	
Public Fire and Life Safety Educator II	<u>655 IAC 1-2.1-17(a)</u>	
Public Fire and Life Safety Educator III	<u>655 IAC 1-2.1-18(a)</u>	
Safety Officer	<u>655 IAC 1-2.1-22(a)</u>	
Firefighter Wildland Fire Suppression I	655 IAC 1-2.1-23(a)	
Firefighter-Wildland Fire Suppression II	<u>655 IAC 1-2.1-23.1(a)</u>	
Hazardous Materials First Responder-Awareness	655 IAC 1-2.1-24	
Hazardous Materials First Responder-Operations	655 IAC 1-2.1-24.1	
Hazardous Materials First Responder-Awareness/Operations	655 IAC 1-2.1-24.4	
Hazardous Materials Technician	655 IAC 1-2.1-24.2	
Motor Sports-Emergency Responder	655-IAC 1-2.1-65 through 655-IAC 1-2.1-74	
Rope Technical Rescuer-Awareness	655 IAC 1-2.1-75(a) 655 IAC 1-2.1-75.6	
Rope Rescuer-Operations	655 IAC 1-2.1-96(a)	
Rope Rescuer-Technician	655 IAC 1-2.1-97(a)	
Vehicle and Machinery Rescuer Awareness	655-IAC 1 2.1-75.2(a)	
Rope Rescuer-Operations/Technician	655 IAC 1-2.1-97.1	
Vehicle and Machinery Rescuer-Operations	655 IAC 1-2.1-98(a)	
Vehicle and Machinery Rescuer-Technician	655 IAC 1-2.1-99(a)	

ndiana Register	
Confined Space Rescuer-Awareness	655-IAC-1-2.1-75.3(a)
Vehicle and Machinery	655 IAC 1-2.1-99.1
Rescuer-Operations/Technician	
Confined Space Rescuer-Operations	655 IAC 1-2.1-100(a)
Confined Space Rescuer-Technician	<u>655 IAC 1-2.1-101(a)</u>
Structural Collapse Rescuer Awareness	<u>655 IAC 1-2.1-75.4(a)</u>
Confined Space Rescuer-Operations/Technician	655 IAC 1-2.1-101.1
Structural Collapse Rescuer-Operations	<u>655 IAC 1-2.1-102(a)</u>
Structural Collapse Rescuer-Technician	<u>655 IAC 1-2.1-103(a)</u>
Trench Rescuer-Awareness	<u>655 IAC 1-2.1-75.5(a)</u>
Structural Collapse Rescuer-Operations/Technician	655 IAC 1-2.1-103.1
Trench Rescuer-Operations	<u>655 IAC 1-2.1-104(a)</u>
Trench Rescuer-Technician	<u>655 IAC 1-2.1-105(a)</u>
Water Rescuer Awareness	<u>655-IAC 1-2-1-76.1(a)</u>
Trench Rescuer-Operations/Technician	655 IAC 1-2.1-105.1
Swift Water Rescuer-Operations	<u>655 IAC 1-2.1-106(a)</u>
Swift Water Rescuer-Technician	<u>655 IAC 1-2.1-107(a)</u>
Wilderness Rescuer Awareness	655 IAC 1-2.1-108(a)
Swift Water Rescuer-Operations/Technician	655 IAC 1-2.1-107.1
Wilderness Rescuer-Operations	655 IAC 1-2.1-109(a)
Wilderness Rescuer-Technician	655 IAC 1-2.1-110(a)
Wilderness Rescuer-Operations/Technician	655 IAC 1-2.1-110.1
Instructor I	655 IAC 1-2.1-19(a)
Instructor II/III	655 IAC 1-2.1-20(a)
(3) Nonfire service person as follows:	,
· ·	D : .
Certification	Requirements
Confined Space Technical Rescuer-Awareness	655 IAC 1-2.1-2 and 655 IAC 1-2.1 75.3 655 IAC 1-2.1-75.6
Confined Space Rescuer-Operations	655 IAC 1-2.1-2 and 655 IAC 1-2.1-100
Confined Space Rescuer-Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-101
Confined Space Rescuer-Operations/Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-101.1
Fire Inspector I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-12
Fire Inspector II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-13
Fire Inspector III I/II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-14 655 IAC 1-2.1-
The hispector in the	13.1
Fire Investigator I	<u>655 IAC 1-2.1-2</u> and <u>655 IAC 1-2.1-15</u>
Hazardous Materials First Responder-Awareness	<u>655 IAC 1-2.1-24</u> and <u>655 IAC 1-2.1-2</u>
Hazardous Materials First Responder-Operations	<u>655 IAC 1-2.1-24.1</u> and <u>655 IAC 1-2.1-2</u>
Hazardous Materials First Responder-Awareness/Operations	655 IAC 1-2.1-24.4 and 655 IAC 1-2.1-2
Hazardous Materials-Technician	655 IAC 1-2.1-24.2 and 655 IAC 1-2.1-2
Public Fire and Life Safety Educator I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-16
Public Fire and Life Safety Educator II	993 IAU 12.1-2 and 999 IAO 12.1-10
Public Fire and Life Safety Educator III	
Table in and the outery Educator in	655 IAC 1-2.1-2 and 655 IAC 1-2.1-17
Pong Poscuar Awaranass	655 IAC 1-2.1-2 and 655 IAC 1-2.1-17 655 IAC 1-2.1-2 and 655 IAC 1-2.1-18
Rope Rescuer-Operations	655 IAC 1 2.1 2 and 655 IAC 1 2.1 17 655 IAC 1 2.1 2 and 655 IAC 1 2.1 18 655 IAC 1 2.1 2 and 655 IAC 1 2.1 75
Rope Rescuer-Operations	655 IAC 1 2.1 2 and 655 IAC 1 2.1 17 655 IAC 1 2.1 2 and 655 IAC 1 2.1 18 655 IAC 1 2.1 2 and 655 IAC 1 2.1 75 655 IAC 1-2.1-2 and 655 IAC 1-2.1-96
Rope Rescuer-Operations Rope Rescuer-Technician	655 IAC 1 2.1 2 and 655 IAC 1 2.1 17 655 IAC 1 2.1 2 and 655 IAC 1 2.1 18 655 IAC 1 2.1 2 and 655 IAC 1 2.1 75 655 IAC 1-2.1-2 and 655 IAC 1-2.1-96 655 IAC 1-2.1-2 and 655 IAC 1-2.1-97
Rope Rescuer-Operations Rope Rescuer-Technician Structural Collapse Rescuer Awareness Rope Rescuer-Operations/Technician	655 IAC 1 2.1 2 and 655 IAC 1 2.1 17 655 IAC 1 2.1 2 and 655 IAC 1 2.1 18 655 IAC 1 2.1 2 and 655 IAC 1 2.1 75 655 IAC 1-2.1-2 and 655 IAC 1-2.1-96 655 IAC 1-2.1-2 and 655 IAC 1-2.1-97 655 IAC 1-2.1-2 and 655 IAC 1 2.1 75.4 655 IAC 1-2.1-97 97.1
Rope Rescuer-Operations Rope Rescuer-Technician Structural Collapse Rescuer Awareness Rope Rescuer-Operations/Technician Structural Collapse Rescuer-Operations	655 IAC 1 2.1 2 and 655 IAC 1 2.1 17 655 IAC 1 2.1 2 and 655 IAC 1 2.1 18 655 IAC 1 2.1 2 and 655 IAC 1 2.1 75 655 IAC 1-2.1-2 and 655 IAC 1-2.1-96 655 IAC 1-2.1-2 and 655 IAC 1-2.1-97 655 IAC 1-2.1-2 and 655 IAC 1 2.1 75.4 655 IAC 1-2.1- 97.1 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102
Rope Rescuer-Operations Rope Rescuer-Technician Structural Collapse Rescuer Awareness Rope Rescuer-Operations/Technician Structural Collapse Rescuer-Operations Structural Collapse Rescuer-Technician	655 IAC 1 2.1 2 and 655 IAC 1 2.1 17 655 IAC 1 2.1 2 and 655 IAC 1 2.1 18 655 IAC 1 2.1 2 and 655 IAC 1 2.1 75 655 IAC 1-2.1-2 and 655 IAC 1-2.1-96 655 IAC 1-2.1-2 and 655 IAC 1-2.1-97 655 IAC 1-2.1-2 and 655 IAC 1 2.1 75.4 655 IAC 1-2.1- 97.1 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103
Rope Rescuer-Operations Rope Rescuer-Technician Structural Collapse Rescuer Awareness Rope Rescuer-Operations/Technician Structural Collapse Rescuer-Operations	655 IAC 1 2.1 2 and 655 IAC 1 2.1 17 655 IAC 1 2.1 2 and 655 IAC 1 2.1 18 655 IAC 1 2.1 2 and 655 IAC 1 2.1 75 655 IAC 1-2.1-2 and 655 IAC 1-2.1-96 655 IAC 1-2.1-2 and 655 IAC 1-2.1-97 655 IAC 1-2.1-2 and 655 IAC 1 2.1 75.4 655 IAC 1-2.1- 97.1 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102
Rope Rescuer-Operations Rope Rescuer-Technician Structural Collapse Rescuer Awareness Rope Rescuer-Operations/Technician Structural Collapse Rescuer-Operations Structural Collapse Rescuer-Technician Water Rescuer Awareness Rescuer-Operations/Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-17 655 IAC 1-2.1-2 and 655 IAC 1-2.1-18 655 IAC 1-2.1-2 and 655 IAC 1-2.1-96 655 IAC 1-2.1-2 and 655 IAC 1-2.1-97 655 IAC 1-2.1-2 and 655 IAC 1-2.1-97 655 IAC 1-2.1-2 and 655 IAC 1-2.1-75.4 655 IAC 1-2.1- 97.1 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-106
Rope Rescuer-Operations Rope Rescuer-Technician Structural Collapse Rescuer Awareness Rope Rescuer-Operations/Technician Structural Collapse Rescuer-Operations Structural Collapse Rescuer-Technician Water Rescuer Awareness Structural Collapse	655 IAC 1-2.1 2 and 655 IAC 1-2.1-17 655 IAC 1-2.1 2 and 655 IAC 1-2.1-18 655 IAC 1-2.1-2 and 655 IAC 1-2.1-96 655 IAC 1-2.1-2 and 655 IAC 1-2.1-97 655 IAC 1-2.1-2 and 655 IAC 1-2.1-97 655 IAC 1-2.1-2 and 655 IAC 1-2.1-75.4 655 IAC 1-2.1- 97.1 655 IAC 1-2.1-2 and 655 IAC 1-2.1-102 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103 655 IAC 1-2.1-2 and 655 IAC 1-2.1-103

Trench Rescuer-Operations	655 IAC 1-2.1-2 and 655 IAC 1-2.1-104
Trench Rescuer-Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-105
Vehicle and Machinery Rescuer Awareness Trench Rescuer-Operations/Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1 75.2 655 IAC 1-2.1-105.1
Vehicle and Machinery Rescuer-Operations	655 IAC 1-2.1-2 and 655 IAC 1-2.1-98
Vehicle and Machinery Rescuer-Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-99
Wilderness Rescuer Awareness Vehicle and Machinery Rescuer-Operations/Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-108 655 IAC 1-2.1-99.1
Wilderness Rescuer-Operations	655 IAC 1-2.1-2 and 655 IAC 1-2.1-109
Wilderness Rescuer-Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-110
Wilderness Rescuer-Operations/Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-110.1

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-1-5.1</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3384; filed Sep 24, 1999, 10:02 a.m.: 23 IR 326; readopted filed Aug 27, 2001, 10:55 a.m.: 25 IR 203; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1157; errata, 26 IR 383; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4010; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2693; filed Sep 21, 2005, 1:30 p.m.: 29 IR 477; filed Nov 16, 2006, 4:02 p.m.: 20061213-IR-655060037FRA; readopted filed Sep 21, 2007, 9:23 a.m.: 20071010-IR-655070387RFA; readopted filed Oct 10, 2007, 9:19 a.m.: 20071031-IR-655070387RFA; filed Dec 15, 2008, 11:36 a.m.: 20090114-IR-655080429FRA)

SECTION 2. 655 IAC 1-2.1-1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-1 Title; purpose; availability

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 1. (a) This rule shall be:

- (1) known as the Indiana firefighter training and education certification program, 4996 2010 Edition; and shall be
- (2) published by the board for general distribution and use under that title.
- (b) The purpose of this rule is to specify, in terms of performance objectives, the minimum requirements of professional competence required for certification as a firefighter. It is not the intent of this rule to restrict any jurisdiction from exceeding these minimum requirements. This rule shall cover the entrance requirements and the requirements for subsequent progression of certification.
- (c) This rule is available for purchase from the Board of Firefighting Personnel Standards and Education, **Indiana Government Center South**, 402 West Washington Street, Room E241, Indianapolis, Indiana 46204. (Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-1; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3390; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 3. 655 IAC 1-2.1-4 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-4 Firefighter I

Authority: <u>IC 22-14-2-7</u> Affected: IC 22-14-2-7

Sec. 4. (a) The minimum training standards for Firefighter I certification shall be as set out in that certain document, being titled as NFPA 1001, Standard for Firefighter Professional Qualifications, Chapter 5-Firefighter I, 2002 2008 Edition, published by the National Fire Protection Association (NFPA), Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 5 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 4. 2.

(b) The candidate shall be certified as a Basic Firefighter.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-4</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3391; filed Sep 24, 1999, 10:02 a.m.: 23 IR 330; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2696; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 4. 655 IAC 1-2.1-5 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-5 Firefighter II

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 5. (a) The minimum training standards for Firefighter II certification shall be as set out in that certain document, being titled as NFPA 1001, Standard for Firefighter Professional Qualifications, Chapter 6-Firefighter II, 2002 2008 Edition, published by the National Fire Protection Association (NFPA), Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 6 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.
- (b) The candidate shall be certified as a Firefighter I or Second Class Firefighter.

 (Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-5; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3391; filed Sep 24, 1999, 10:02 a.m.: 23 IR 330; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2696; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 5. 655 IAC 1-2.1-5.1 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-5.1 Firefighter I/II

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 5.1. The minimum training standards for Firefighter I/II certification shall be as set out in that certain document, being titled as NFPA 1001, Standard for Firefighter Professional Qualifications, Chapters 5 and 6-Firefighter I and II, 2008 Edition, published by the National Fire Protection Association (NFPA), Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 6 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-5.1)

SECTION 6. 655 IAC 1-2.1-6 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-6 Driver/Operator-Pumper

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 6. (a) The minimum training standards for Driver/Operator-Pumper certification shall be as set out in that certain document, being titled as NFPA 1002, Standard for Fire Apparatus Driver/Operator Professional Qualifications, Chapters 4 and 5, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 4 and 5 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

- (b) The candidate shall:
- (1) have been certified as at least a Firefighter I or First Class Firefighter; and
- (2) hold an appropriate a valid driver's license.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-6</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3391; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1161; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2697; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 7. 655 IAC 1-2.1-6.1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-6.1 Driver/Operator-Aerial

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 6.1. (a) The minimum training standards for Driver/Operator-Aerial certification shall be as set out in that certain document, being titled as NFPA 1002, Standard for Fire Apparatus Driver/Operator Professional Qualifications, Chapters 4 and 6, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 4 and 6 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

- (b) The candidate shall:
- (1) have been certified as at least a Firefighter I or First Class Firefighter; and
- (2) hold an appropriate a valid driver's license.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-6.1</u>; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1161; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4014; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2697; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 8. 655 IAC 1-2.1-6.4 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-6.4 Driver/Operator-Mobile Water Supply

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 6.4. (a) The minimum training standards for Driver/Operator-Mobile Water Supply certification shall be as set out in that certain document, being titled as NFPA 1002, Standard for Fire Apparatus Driver/Operator Professional Qualifications, Chapter Chapters 4 and 10, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter Chapters 4 and 10 requires require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

- (b) The candidate shall:
- (1) have been certified as at least a Firefighter I or First Class Firefighter; and
- (2) hold an appropriate a valid driver's license.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-6.4</u>; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1162; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4014; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2698; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 9. 655 IAC 1-2.1-7 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-7 Airport Firefighter-Aircraft Crash and Rescue

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 7. (a) The minimum training standards for Airport Firefighter-Aircraft Crash and Rescue certification shall be as set out in that certain document, being titled as NFPA 1003, Standard for Professional Qualifications for Airport Fire Fighters, Chapters 3-and 4 2000 and 6, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 3 and 4 and 6 of NFPA 1003 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 4.
- (b) The candidate shall have been certified as at least a Firefighter II or First Class Firefighter for a period of at least one (1) year prior to the date of application.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-7; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3391; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1162; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 10. 655 IAC 1-2.1-7.1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-7.1 Fire Officer-Strategy and Tactics

Authority: IC 22-14-2-7 Affected: IC 22-14-2-7

- Sec. 7.1. (a) The minimum training standards for Fire Officer-Strategy and Tactics certification shall be as set out in this section. that certain document, being titled as NFPA 1021, Standard for Fire Officer Professional Qualifications, Section 4.6, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made part of this rule as if fully set out in this rule.
- (b) The candidate shall accomplish the follow objectives: have been certified as at least a Mandatory Firefighter for a period of at least one (1) year prior to the date of application.
 - (1) List the eight (8) components of leadership and explain the importance of transition to a company officer.
 - (2) Explain the key safety behaviors that impact safe tactical operations.
 - (3) Identify the fire officer's responsibility for an organized approach to emergency incident management.
 - (4) Establish priorities for personal values and describe the relationship of those personal values to incident management and firefighter safety.
 - (5) Describe the five (5) elements of department readiness and explain the importance of each element.
 - (6) List four (4) benefits of effective incident communications and explain the importance of each.
 - (7) List the six (6) steps identified in the Communications Model and explain the importance of each step.
 - (8) List the five (5) classifications of building construction and explain the characteristics of each.
 - (9) Identify the strengths and weaknesses for each building construction classification.
 - (10) List and explain the critical fire behavior factors that relate to tactical operations for an assigned fire scenario.
 - (11) Properly calculate the required fire flow for fire suppression for structures using the National Fire Academy Fire Flow Formula.
 - (12) Given the required fire flow for a structure, estimate the fire personnel required for offensive operations.
 - (13) Given an appropriate scenario, properly complete a National Fire Academy Quick Access Pre fire Plan.
 - (14) Explain why it is important to follow a logical thought process for decision making and action planning.
 - (15) Identify the three (3) parts of the Command Sequence.
 - (16) Identify the outcomes that result from each of the three (3) steps of the Command Sequence.
 - (17) Identify the three (3) incident priorities and the order in which they shall be accomplished.
 - (18) Describe the three (3) phases of size up and their relationship to problem identification.
 - (19) Describe the factors that affect size up.
 - (20) Given a simulated structural fire incident, demonstrate the ability to conduct an effective size up, identify the problems presented, and communicate critical information as part of a concise size up report.
 - (21) Given a structural fire scenario, demonstrate the ability to develop a strategy using the command sequence:
 - (22) Using the command sequence, demonstrate the ability to select tactics that will achieve a well-defined strategy.
 - (23) Identify three (3) methods of implementing an action plan.

- (24) Demonstrate the ability to use effective communications to assign tactical objectives.
- (25) Given a scenario with identified strategies and tacties, determine the acceptable assignments to implement the action plan.
- (26) Explain why the use of a management system is necessary emergency incidents and demonstrate how the Incident Command System (ICS) can be applied as an effective emergency management system.
- (27) Define the five (5) ICS functions, command staff positions, and staging.
- (28) Define the role of the Incident Commander (IC) and the importance of the first on scene fire department officer as the initial IC.
- (29) Given a scenario, establish an effective ICS organization to manage the initial phase of the incident.
- (30) Explain the purpose and use of the Communications Model and the National Fire Academy Quick Access Pre-fire Plan in tactical operations at fire incidents.
- (31) Define the relationship among incident priorities, strategy, tactics, and implementation in the command sequence.
- (32) Select an appropriate strategy mode based upon consideration of risk versus benefit and available resources.
- (33) Describe the six (6) steps required to implement the Tactical Action Model.
- (34) List the factors upon which apparatus placement is based.
- (35) Select the appropriate ventilation tactics based upon identified ventilation principles and tactical considerations.
- (36) Develop a ventilation action plan based upon the tactics selected:
- (37) Select appropriate rescue tactics based upon identified rescue principles and tactical considerations.
- (38) Develop-a ventilation action plan based upon the tactics selected.
- (39) Select and deploy the appropriate hose lines to accomplish fire confinement and extinguishment.
- (40) Identify and explain the actions required to support fire confinement and extinguishment activities.
- (41) Explain the correct procedures and select the appropriate size hose lines for attaching to a fire department connection.
- (42) Describe the procedures for deployment of a hose line from a standpipe system.
- (43) Identify the principles of water supply and tactics for establishing water supplies using municipal sources, static sources, and portable sources.
- (44) Identify tactical size up considerations for providing water supplies to meet needed fire flows and specified fire incidents.
- (45) Identify the principles and tactics for protecting exposed property and areas near the fire from becoming involved.
- (46) Identify tactical size-up considerations for providing exposure control at specified fire incidents.
- (47) Identify the principles and tactics to achieve salvage.
- (48) Identify the principles and tactics to achieve overhaul.
- (49) Identify and explain the activities required to support incident operations.
- (50) Identify the special construction factors affecting single family dwellings.
- (51) Identify the primary concerns to be addressed when single-family dwellings are involved in a fire.
- (52) Demonstrate the use of the Communications Model while performing the role of a firefighter, fire department officer, or dispatcher.
- (53) Demonstrate the Command-Sequence in a decision making scenario.
- (54) Determine strategy, select tactics, and operate within an appropriate IC organization in a given scenario.
- (55) Demonstrate effective use of the Tactical Action Model and make appropriate risk versus benefit decisions in a given scenario.
- (c) For purposes of this section, the following definitions apply:
- (1) "Command sequence" means a three (3) step process as follows:
 - (A) Size up, an ongoing process of gathering and analyzing information critical to incident factors that lead to problem identification.
 - (B) Strategy and tactics.
 - (C) Implementation.
- (2) "Communications model" means a six (6) step process as follows:
 - STEP ONE: The sender formulates an idea that he or she wants to convey to another person.
 - STEP TWO: The sender sends the message.
 - STEP THREE: Transfer the message through the medium.
 - STEP FOUR: The receiver receives the message.
 - STEP FIVE: The receiver interprets the message.
 - STEP SIX: The receiver confirms that the message has been received and understood by providing feedback.

- (3) "Fire flow formula" means the formula developed by the National Fire Academy that provides a method for determining the amount of water required, apparatus needed to deliver the water, and the number of fire companies that should be used to apply the water at an incident.
- (4) "Incident command system" means the combination of facilities, equipment, personnel, procedures, and communications operating within a common organizational structure with responsibility for the management of assigned resources to effectively accomplish stated objectives pertaining to an incident.
- (5) "Incident commander" means the individual responsible for the management of all incident operations.
- (6) "National Fire Academy" means the facility operated by the United States Fire Administration under the Federal Emergency Management Agency of the United States Department of Homeland Security.
- (7) "Quick access prefire planning" means a process that creates necessary information concerning a structure prior to a fire incident. The process includes obtaining information about the structure including, without limitation:
 - (A) building description;
 - (B) occupancy type;
 - (C) hazard to personnel;
 - (D) water supply;
 - (E) estimated fire flow;
 - (F) fire behavior predictions;
 - (G) predicted strategies;
 - (H) problems anticipated; and
 - (I) fixed fire protection/detection systems.
- (8) "Tactical Action Model" means a six (6) step process as follows:
 - STEP ONE: Receive a tactical or task order.
 - STEP TWO: Conduct a tactical size up.
 - STEP THREE: Assign tasks.
 - STEP FOUR: Take action to complete tactical assignment.
 - STEP FIVE: Evaluate effectiveness of tactical operations.
 - STEP SIX: Report to supervisor on the effectiveness of the tactical operations.
- (9) "Tactical size-up" means:
 - (A) evaluation of safety considerations;
 - (B) construction and occupancy of the structure;
 - (C) area of involvement;
 - (D) probable fire spread;
 - (E) identification of problems;
 - (F) establishment of priorities; and
 - (G) evaluation of resources.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-7.1</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2698; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 11. 655 IAC 1-2.1-8 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-8 Fire Officer I

Authority: <u>IC 22-14-2-7</u> Affected: IC 22-14-2-7

- Sec. 8. (a) The minimum training standards for Fire Officer I certification shall be as set out in that certain document, being titled as NFPA 1021, Standard for Fire Officer Professional Qualifications, Chapter 4, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, **which** is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 4 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.
 - (b) The candidate shall have been certified as:
 - (1) at least a Firefighter II or First Class Firefighter for a period of at least one (1) year prior to the date of application;
 - (2) a Fire Officer-Strategy and Tactics; and
 - (3) an Instructor I.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-8; filed Jul 18, 1996, 3:00 p.m.: 19 IR

Page 9

3392; filed Sep 24, 1999, 10:02 a.m.: 23 IR 331; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2700; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 12. 655 IAC 1-2.1-9 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-9 Fire Officer II

Authority: IC 22-14-2-7 Affected: IC 22-14-2-7

- Sec. 9. (a) The minimum training standards for Fire Officer II certification shall be as set out in that certain document, being titled as NFPA 1021, Standard for Fire Officer Professional Qualifications, Chapter 5, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, **which** is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 5 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.
 - (b) The candidate shall be certified as a Fire Officer I.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-9</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3392; filed Sep 24, 1999, 10:02 a.m.: 23 IR 331; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2700; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 13. 655 IAC 1-2.1-10 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-10 Fire Officer III

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 10. (a) The minimum training standards for Fire Officer III certification shall be as set out in that certain document, being titled as NFPA 1021, Standard for Fire Officer Professional Qualifications, Chapter 6, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, **which** is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 6 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.
 - (b) The candidate shall be certified as a Fire Officer II.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-10</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3392; filed Sep 24, 1999, 10:02 a.m.: 23 IR 331; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2700; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 14. 655 IAC 1-2.1-11 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-11 Fire Officer IV

Authority: IC 22-14-2-7 Affected: IC 22-14-2-7

- Sec. 11. (a) The minimum training standards for Fire Officer IV certification shall be as set out in that certain document, being titled as NFPA 1021, Standard for Fire Officer Professional Qualifications, Chapter 7, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, **which** is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 7 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.
 - (b) The candidate shall be certified as a Fire Officer III.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-11</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3392; filed Sep 24, 1999, 10:02 a.m.: 23 IR 331; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2701; readopted filed Aug 4, 2009, 2:41 p.m.: <u>200909002-IR-655090379RFA</u>)

SECTION 15. 655 IAC 1-2.1-12 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-12 Fire Inspector I

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 12. The minimum training standards for Fire Inspector I certification shall be as set out in that certain document, being titled as NFPA 1031, Standard for Professional Qualifications for Fire Inspector and Plan Examiner, Chapter 4, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 4 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-12</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3392; filed Sep 24, 1999, 10:02 a.m.: 23 IR 331; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4015; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2701; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 16. 655 IAC 1-2.1-13 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-13 Fire Inspector II

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 13. (a) The minimum training standards for Fire Inspector II certification shall be as set out in that certain document, being titled as NFPA 1031, Standard for Professional Qualifications for Fire Inspector and Plan Examiner, Chapter 5, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 5 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(b) The candidate shall be certified as a Fire Inspector I.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-13</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3393; filed Sep 24, 1999, 10:02 a.m.: 23 IR 331; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2701; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 17. 655 IAC 1-2.1-13.1 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-13.1 Fire Inspector I/II

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 13.1. The minimum training standards for Fire Inspector I/II certification shall be as set out in that certain document, being titled as NFPA 1031, Standard for Professional Qualifications for Fire Inspector and Plan Examiner, Chapters 4 and 5, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 4 and 5 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-13.1)

SECTION 18. 655 IAC 1-2.1-15 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-15 Fire Investigator I

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 15. The minimum training standards for Fire Investigator I certification shall be as set out in that certain document, being titled as NFPA 1033, Standard for Professional Qualifications for Fire Investigator, Chapter 4, 2003 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 4 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-15</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3393; filed Sep 24, 1999, 10:02 a.m.: 23 IR 332; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4015; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2701; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 19. 655 IAC 1-2.1-19 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-19 Instructor I

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 19. (a) The minimum training standards for Instructor I certification shall be as set out in that certain document, being titled as NFPA 1041, Standard for Fire Service Instructor Professional Qualifications, Chapter 4, 2002 2007 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule.
- (b) The candidate shall have been certified as at least a Firefighter II or First Class Firefighter for a period of at least one (1) year prior to the date of application.
- (c) To maintain certification, the candidate shall accrue a minimum of thirty (30) twenty (20) hours of continuing education, consisting of at least: twenty four (24)
 - (1) twelve (12) hours of teaching classes in public safety and emergency response;
 - (2) four (4) hours of evaluating practical skills; and at least six (6)
 - (3) four (4) hours of attendance at classes in training in adult education; for example:
 - (1) learning objectives:
 - (2) test construction; or
 - (3) classroom teaching:

that shall be reported on a form approved by the training division every three (3) two (2) years. The report shall be received by the board not later than thirty (30) days after the expiration of the three (3) two (2) year period that commenced on the date of initial certification or the applicable three (3) two (2) year anniversary of the date.

- (d) The training in adult education referred to in subsection (c) shall be acquired through classes that teach instructors techniques on teaching adult students:
 - (1) basic coaching and motivational techniques used in an instructional situation;
 - (2) adaptation of lesson plans or materials to specific instructional situations:
 - (3) learning styles of students and how instructor could adapt teaching styles;
 - (4) types of learning disabilities and methods for dealing with them:
 - (5) methods of dealing with disruptive and unsafe behavior;
 - (6) communication skills necessary to be an effective instructor:
 - (7) how to provide evaluation feedback to students, given evaluation data, so that the feedback is

timely, specific enough for the student to make efforts to modify behavior, objective, clear, and relevant and includes suggestions based on the data;

(8) use and limitations of teaching methods and techniques;

(9) how to supervise other instructors and students during training, given a training scenario with increased hazard exposure, so that applicable safety standards and practices are followed and instructional goals are met;

(10) development of student evaluation instruments to support instruction and the evaluation of test

results: or

- (11) conducting a needs assessment for an organization, an individual, or a set of students.
- (e) Continuing education obtained in compliance with the requirements of subsection (c) may be used to comply with the continuing education requirements of section 20(c) of this rule.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-19</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3394; filed Sep 24, 1999, 10:02 a.m.: 23 IR 332; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4015; filed Dec 15, 2008, 11:36 a.m.: <u>20090114-IR-655080429FRA</u>; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 20. 655 IAC 1-2,1-20 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-20 Instructor II/III

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 20. (a) The minimum training standards for Instructor II/III certification shall be as set out in that certain document, being titled as NFPA 1041, Standard for Fire Service Instructor Professional Qualifications, Chapters 5 and 6, 2002 2007 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule.

- (b) The candidate shall:
- (1) either be certified as:
 - (A) an Instructor I; or
 - (B) a First Class Instructor; and
- (2) have taught, documented, and reported to the board thirty (30) hours of instruction.
- (c) To maintain certification, the candidate shall accrue a minimum of thirty (30) twenty (20) hours of continuing education, consisting of at least: eighteen (18)
 - (1) twelve (12) hours of teaching classes in public safety and emergency response; at least six (6)
 - (2) four (4) hours of evaluating practical skills; and at least six (6)
 - (3) four (4) hours of attendance at classes in training in adult education; for example:
 - (1) learning objectives;
 - (2) test construction: or
 - (3) classroom teaching:

that shall be reported on a form approved by the training division every three (3) two (2) years. The report shall be received by the board not later than thirty (30) days after the expiration of the three (3) two (2) year period that commenced on the date of initial certification or the applicable three (3) two (2) year anniversary of the date.

- (d) The training in adult education referred in subsection (c) shall be acquired through classes that teach instructors techniques on teaching adult students:
 - (1) basic coaching and motivational techniques used in an instructional situation;
 - (2) adaptation of lesson plans or materials to specific instructional situations;
 - (3) learning styles of students and how instructor could adapt teaching styles;
 - (4) types of learning disabilities and methods for dealing with them;
 - (5) methods of dealing with disruptive and unsafe behavior;
 - (6) communication skills necessary to be an effective instructor;
 - (7) how to provide evaluation feedback to students, given evaluation data, so that the feedback is timely, specific enough for the student to make efforts to modify behavior, objective, clear, and

relevant and includes suggestions based on the data;

- (8) use and limitations of teaching methods and techniques;
- (9) how to supervise other instructors and students during training, given a training scenario with increased hazard exposure, so that applicable safety standards and practices are followed, and instructional goals are met;
- (10) development of student evaluation instruments to support instruction and the evaluation of test results; or
- (11) conducting a needs assessment for an organization, an individual, or a set of students.
- (e) Continuing education obtained in compliance with the requirements of subsection (c) may be used to comply with the continuing education requirements of section 19(c) of this rule.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-20</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3394; filed Sep 24, 1999, 10:02 a.m.: 23 IR 332; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4016; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2702; filed Dec 15, 2008, 11:36 a.m.: <u>20090114-IR-655080429FRA</u>; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 21. 655 IAC 1-2.1-22 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-22 Safety Officer

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 22. (a) The minimum training standards for Safety Officer certification shall be as set out in that certain document, being titled as NFPA 1521, Standard for Fire Department Safety Officer Professional Qualifications, Chapter Chapters 5 and 6, 2002 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter Chapters 5 and 6 requires require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.
 - (b) The candidate shall be certified as a Fire Officer I.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-22</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3394; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1163; errata filed Jan 8, 2002, 1:55 p.m.: 25 IR 1645; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2702; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 22. 655 IAC 1-2.1-24 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-24 Hazardous Materials First Responder-Awareness

Authority: IC 22-14-2-7 Affected: IC 22-14-2-7

Sec. 24. The minimum training standards for Hazardous Materials First Responder-Awareness certification shall be as set out in that certain document, being titled as NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents Chapter 4, 2002 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 4 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-24</u>; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3395; filed Sep 24, 1999, 10:02 a.m.: 23 IR 333; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4017; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2703; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 23. 655 IAC 1-2.1-24.1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-24.1 Hazardous Materials First Responder-Operations

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 24.1. (a) The minimum training standards for Hazardous Materials First Responder-Operations certification shall be as set out in that certain document, being titled as NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 5 2002 and Sections 6.2 and 6.6, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 5 requires and Sections 6.2 and 6.6 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.
- (b) The candidate shall have been certified as a Hazardous Materials First Responder-Awareness. (Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-24.1; filed Sep 24, 1999, 10:02 a.m.: 23 IR 334; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4017; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2703; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 24. 655 IAC 1-2.1-24.2 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-24.2 Hazardous Materials-Technician

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

- Sec. 24.2. (a) The minimum training standards for Hazardous Materials-Technician certification shall be as set out in that certain document, being titled as NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 6, 2002 7, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 6 7 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.
- (b) The candidate shall have been certified as a Hazardous Materials First Responder-Operations. (Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-24.2; filed Sep 24, 1999, 10:02 a.m.: 23 IR 334; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262; filed Jul 14, 2004, 10:00 a.m.: 27 IR 4017; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2703; readopted filed Aug 4, 2009, 2:41 p.m.: 20090902-IR-655090379RFA)

SECTION 25. 655 IAC 1-2.1-24.4 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-24.4 Hazardous Materials First Responder-Awareness/Operations

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 24.4. The minimum training standards for Hazardous Materials First Responder-Awareness/Operations certification shall be as set out in that certain document, being titled as NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapters 4 and 5 and Sections 6.2 and 6.6, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 4 and 5 and Sections 6.2 and 6.6 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-24.4)

SECTION 26. 655 IAC 1-2.1-75.6 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-75.6 Technical Rescuer-Awareness

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 75.6. (a) The minimum training standards for Technical Rescuer-Awareness certification shall be as set out in those certain documents, being titled as follows:

- (1) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Sections 5.2, 6.2, 7.2, 8.2, 9.2, 10.2, 11.2, 12.2, 13.2, 14.2, and 15.2, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
- (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 4, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
- (b) The candidate shall have been certified as a Hazardous Materials First Responder-Awareness.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-75.6)

SECTION 27. 655 IAC 1-2.1-96 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-96 Rope Rescuer-Operations

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 96. (a) The minimum training standards for Rope Rescuer-Operations certification shall be as set out in these that certain document, being titled as follows:

(1) NFPA 1006, Standard for Standard for Rescue Technician Professional Qualifications, Chapters 4, 5, and 6, 2003 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

(A) not adopted;

(B) not enforceable; and

(C) referenced for information purposes only.

(2) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 2, Section 4-2 and Section 4-3, 1999 Chapter 4 and Sections 5.2 and 5.3, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

(A) (1) not adopted;

- (B) (2) not enforceable; and
- (C) (3) referenced for information purposes only.
- (b) The candidate shall have been certified as:
- (1) an Indiana First Responder; and
- (2) a Rope Technical Rescuer-Awareness.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-96</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2706; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 28. 655 IAC 1-2.1-97 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-97 Rope Rescuer-Technician

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 97. (a) The minimum training standards for Rope Rescuer-Technician certification shall be as set out in those that certain documents, document, being titled as follows:

(1) NFPA 1006, Standard for Standard for Rescue Technician Professional Qualifications, Chapters 4, 5, and 6, 2003 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

(A) not adopted;

(B) not enforceable; and

(C) referenced for information purposes only.

(2) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 2, Section 4-2, Section 4-3, and Section 4-4, 1999 Chapter 4 and Sections 5.2, 5.3, and 5.4, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

(A) (1) not adopted;

(B) (2) not enforceable; and

(C) (3) referenced for information purposes only.

(b) The candidate shall have been certified as

(1) an Indiana First Responder;

(2) a Rope Rescuer Awareness; and

(3) a Rope Rescuer-Operations.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-97</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2706; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 29. 655 IAC 1-2.1-97.1 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-97.1 Rope Rescuer-Operations/Technician

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 97.1. (a) The minimum training standards for Rope Rescuer-Operations/Technician certification shall be as set out in that certain document, being titled NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 4 and Sections 5.2, 5.3, and 5.4, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

(1) not adopted;

(2) not enforceable; and

- (3) referenced for information purposes only.
- (b) The candidate shall have been certified as:
- (1) an Indiana First Responder; and
- (2) a Technical Rescuer-Awareness.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-97.1)

SECTION 30. 655 IAC 1-2.1-98 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-98 Vehicle and Machinery Rescuer-Operations

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 36-8-10.5-7</u>

Sec. 98. (a) The minimum training standards for Vehicle and Machinery Rescuer-Operations certification shall be as set out in those certain documents, being titled as follows:

(1) NFPA 1006, Standard for Standard for Rescue Technician Professional Qualifications, Chapter 8, 2003 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

- (A) not adopted;
- (B) not enforceable; and
- (C) referenced for information purposes only.
- (2) (1) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 2, Section 6-2 and Section 6-3, 1999 Chapter 4 and Sections 8.2, 8.3, 12.2, and 12.3, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
- (3) (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 5 2002 and Sections 6.2 and 6.6, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
- (b) The candidate shall have been certified as:
- (1) a Hazardous Materials First Responder-Awareness;
- (2) (1) a Hazardous Materials First Responder-Operations;
- (3) (2) an Indiana First Responder; and
- (4) having complied with the training course mandated in IC 36-8-10.5-7(b); and
- (5) (3) a Vehicle and Machinery Technical Rescuer-Awareness.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-98</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2706; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 31. 655 IAC 1-2.1-99 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-99 Vehicle and Machinery Rescuer-Technician

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 36-8-10.5-7</u>

Sec. 99. (a) The minimum training standards for Vehicle and Machinery Rescuer-Technician certification shall be as set out in those certain documents, being titled as follows:

(1) NFPA 1006, Standard for Standard for Rescue Technician Professional Qualifications, Chapter 8, 2003 Edition, published by NFPA, Batterymarch Park, Quiney, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

- (A) not adopted;
- (B) not enforceable; and
- (C) referenced for information purposes only.
- (2) (1) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 2, Section 6-2, Section 6-3, and Section 6-4, 1999 Chapter 4 and Sections 8.2, 8.3, 8.4, 12.2, 12.3, and 12.4, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA

1521, and NFPA 1561 are:

- (A) not adopted;
- (B) not enforceable; and

(C) referenced for information purposes only.

(3) (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapters 4 and Chapter 5 2002 and Sections 6.2 and 6.6, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

- (A) not adopted;
- (B) not enforceable; and
- (C) referenced for information purposes only.
- (b) The candidate shall have been certified as
- (1) a Hazardous Materials First Responder Awareness;
- (2) a Hazardous Materials First Responder Operations;
- (3) an Indiana First Responder;
- (4) having complied with the training course mandated in IC 36 8-10.5-7(b);
- (5) a Vehicle and Machinery Rescuer-Awareness; and
- (6) a Vehicle and Machinery Rescuer-Operations.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-99</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2707; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 32. 655 IAC 1-2.1-99.1 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-99.1 Vehicle and Machinery Rescuer-Operations/Technician

Authority: IC 22-14-2-7 Affected: IC 36-8-10.5-7

Sec. 99.1. (a) The minimum training standards for Vehicle and Machinery Rescuer-Operations/Technician certification shall be as set out in those certain documents, being titled as follows:

- (1) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 4 and Sections 8.2, 8.3, 8.4, 12.2, 12.3, and 12.4, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and

(C) referenced for information purposes only.

- (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 5 and Sections 6.2 and 6.6, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
- (b) The candidate shall have been certified as:
- (1) an Indiana First Responder; and
- (2) a Technical Rescuer-Awareness.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-99.1)

SECTION 33. 655 IAC 1-2.1-100 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-100 Confined Space Rescuer-Operations

Authority: IC 22-14-2-7

Affected: IC 36-8-10.5-7

Sec. 100. (a) The minimum training standards for Confined Space Rescuer-Operations certification shall be as set out in those certain documents, being titled as follows:

- (1) NFPA 1670, Standard on Operations and Training for Technical **Search and** Rescue Incidents, Chapter 2, Section 4-3, Section 5-2, Section 5-3, 6-3, and Section 9-3, 1999 **Chapter 4 and Sections 5.2, 5.3, 7.2, and 7.3, 2009** Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
- (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 4, 2002 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
- (b) The candidate shall have been certified as
- (1) an Indiana First Responder;
- (2) a Rope Rescuer Awareness;
- (3) a Rope Rescuer-Operations.
- (4) a Hazardous Materials First Responder Awareness;
- (5) a Hazardous Materials First Responder-Operations;
- (6) a Vehicle and Machinery Rescuer Awareness;
- (7) a Vehicle and Machinery Rescuer-Operations;
- (8) a Confined Space Rescuer-Awareness; and
- (9) Trench Rescuer Awareness; and
- (10) Trench Rescuer Operations.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-100</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2707; filed Dec 15, 2008, 11:36 a.m.: <u>20090114-IR-655080429FRA</u>; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 34. 655 IAC 1-2.1-101 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-101 Confined Space Rescuer-Technician

Authority: IC 22-14-2-7 Affected: IC 36-8-10.5-7

Sec. 101. (a) The minimum training standards for Confined Space Rescuer-Technician certification shall be as set out in those certain documents, being titled as follows:

(1) NFPA 1006, Standard for Standard for Rescue Technician Professional Qualifications, Chapter 9, 2003 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule.

(2) (1) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 2, Section 4 3, Section 5 2, Section 5 3, and Section 5 4, 6 3, and 9 3, 1999 Chapter 4 and Sections 5.2, 5.3, 7.2, 7.3, and 7.4, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

- (A) not adopted:
- (B) not enforceable; and
- (C) referenced for information purposes only.

(3) (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 4, 2002 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA

1521, and NFPA 1561 are:

- (A) not adopted;
- (B) not enforceable; and
- (C) referenced for information purposes only.
- (b) The candidate shall have been certified as
- (1) an Indiana First Responder;
- (2) a Rope Rescuer Awareness;
- (3) a Rope Rescuer Operations;
- (4) a Trench Rescuer Awareness;
- (5) a Trench Rescuer Operations:
- (6) a Hazardous Materials First Responder Awareness;
- (7) a Hazardous Materials First Responder-Operations;
- (8) a Vehicle and Machinery Rescuer Awareness:
- (9) a Vehicle and Machinery Rescuer Operations;
- (10) a Confined Space Rescuer Awareness; and
- (11) a Confined Space Rescuer-Operations. and

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-101</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2708; filed Dec 15, 2008, 11:36 a.m.: <u>20090114-IR-655080429FRA</u>; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 35. 655 IAC 1-2.1-101.1 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-101.1 Confined Space Rescuer-Operations/Technician

Authority: IC 22-14-2-7 Affected: IC 36-8-10.5-7

Sec. 101.1. (a) The minimum training standards for Confined Space Rescuer-Operations/Technician certification shall be as set out in those certain documents, being titled as follows:

- (1) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 4 and Sections 5.2, 5.3, 7.2, 7.3, and 7.4, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
- (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 4, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
- (b) The candidate shall have been certified as a Rope Rescuer-Operations.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-101.1)

SECTION 36. 655 IAC 1-2.1-102 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-102 Structural Collapse Rescuer-Operations

Authority: <u>IC 22-14-2-7</u> Affected: IC 36-8-10.5-7

Sec. 102. (a) The minimum training standards for Structural Collapse Rescuer-Operations certification shall be

- as set out in those certain documents, being titled as follows:
 - (1) NFPA 1006, Standard for Standard for Rescue Technician Professional Qualifications, Chapter 10, 2003 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule.
 - (2) (1) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 2, Section 3-2, Section 3-3, Section 4-3, Section 6-3, and Section 9-3, 1999 Chapter 4 and Sections 5.2, 5.3, 6.2, 6.3, 7.2, 7.3, 8.2, 8.3, 9.2, 11.2, 11.3, 12.2, and 12.3, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, NFPA 1561, and referenced U.S. Federal Emergency Management Agency regulations are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
 - (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapters 4 and 5 and Sections 6.2 and 6.6, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
 - (b) The candidate shall have been certified as
 - (1) an Indiana First Responder;
 - (2) a Rope Rescuer Awareness;
 - (3) a Rope Rescuer Operations;
 - (4) a Hazardous Materials First Responder Awareness:
 - (5) a Hazardous Materials First Responder Operations:
 - (6) a Vehicle and Machinery Rescuer Awareness;
 - (7) a Vehicle and Machinery Rescuer-Operations;
 - (8) a Confined Space Rescuer Awareness;
 - (9) a Confined Space Rescuer Operations;
 - (10) a Trench Rescuer Awareness;
 - (11) a Trench Rescuer-Operations.
 - (12) a Swift Water Rescuer-Awareness; and
 - (13) having complied with the training course mandated in IC 36-8-10.5-7(b).

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-102</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2708; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 37. 655 IAC 1-2.1-103 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-103 Structural Collapse Rescuer-Technician

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 36-8-10.5-7</u>

- Sec. 103. (a) The minimum training standards for Structural Collapse Rescuer-Technician certification shall be as set out in those certain documents, being titled as follows:
 - (1) NFPA 1006, Standard for Standard for Rescue Technician Professional Qualifications, Chapter 10, 2003 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule.
 - (2) (1) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 2, Section 3-2, Section 3-3, Section 4-3, Section 4-4, Section 5-4, Section 6-4, and Section 9-4, 1999 Chapter 4 and Sections 5.2, 5.3, 5.4, 6.2, 6.3, 6.4, 7.2, 7.3, 7.4, 8.2, 8.3, 8.4, 9.2, 11.2, 11.3, 11.4, 12.2, 12.3, and 12.4, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and

- (C) referenced for information purposes only.
- (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapters 4 and 5 and Sections 6.2 and 6.6, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
- (b) The candidate shall have been certified as:
- (1) an Indiana First Responder;
- (2) a Rope Rescuer Awareness;
- (3) a Rope Rescuer Operations;
- (4) a Rope Rescuer Technician;
- (5) a Hazardous Materials First Responder Awareness;
- (6) a Hazardous Materials First Responder Operations;
- (7) a Vehicle and Machinery Rescuer Awareness;
- (8) a Vehicle and Machinery Rescuer-Operations;
- (9) a Vehicle and Machinery Rescuer Technician;
- (10) a Confined Space Rescuer Awareness;
- (11) a Confined Space Rescuer Operations;
- (12) a Confined Space Rescuer Technician;
- (13) a Trench Rescuer-Awareness;
- (14) a Trench Rescuer-Operations;
- (15) (1) a Trench Rescuer-Technician; and
- (16) (2) a Swift Water Rescuer Awareness; and Structural Collapse Rescuer-Operations.
- (17) having complied with the training course mandated in IC 36 8 10.5 7(b).

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-103</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2709; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 38. 655 IAC 1-2.1-103.1 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-103.1 Structural Collapse Rescuer-Operations/Technician

Authority: IC 22-14-2-7 Affected: IC 36-8-10.5-7

- Sec. 103.1. (a) The minimum training standards for Structural Collapse Rescuer-Operations/Technician certification shall be as set out in those certain documents, being titled as follows:
 - (1) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 4 and Sections 5.2, 5.3, 5.4, 6.2, 6.3, 6.4, 7.2, 7.3, 7.4, 8.2, 8.3, 8.4, 9.2, 11.2, 11.3, 11.4, 12.2, 12.3, and 12.4, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
 - (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapters 4 and 5 and Sections 6.2 and 6.6, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
 - (b) The candidate shall have been certified as:
 - (1) a Trench Rescuer-Operations; and
 - (2) a Trench Rescuer-Technician.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-103.1)

SECTION 39. 655 IAC 1-2.1-104 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-104 Trench Rescuer-Operations

Authority: IC 22-14-2-7 Affected: IC 36-8-10.5-7

Sec. 104. (a) The minimum training standards for Trench Rescuer-Operations certification shall be as set out in those certain documents, being titled as follows:

(1) NFPA 1006, Standard for Standard for Rescue Technician Professional Qualifications, Chapter 11, 2003 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

- (A) not adopted;
- (B) not enforceable; and
- (C) referenced for information purposes only.

(2) (1) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 2, Section 4-3, Section 5-3, Section 6-3, Section 9-2, and Section 9-3, 1999 Chapter 4 and Sections 5.2, 5.3, 7.2, 7.3, 8.2, 8.3, 11.2, 11.3, 12.2, and 12.3, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

- (A) not adopted;
- (B) not enforceable; and
- (C) referenced for information purposes only.

(3) (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 4, 2002 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

- (A) not adopted;
- (B) not enforceable; and
- (C) referenced for information purposes only.
- (b) The candidate shall have been certified as:
- (1) a Confined Space Rescuer Awareness:
- (2) (1) a Confined Space Rescuer-Operations; and
- (3) a Rope Rescuer Awareness:
- (4) a Rope Rescuer Operations;
- (5) a Vehicle and Machinery Rescuer Awareness;
- (6) (2) a Vehicle and Machinery Rescuer-Operations.
- (7) a Hazardous Materials First Responder Awareness;
- (8) a Hazardous Materials First Responder-Operations;
- (9) a Trench Rescuer Awareness;
- (10) having complied with the training course mandated in IC 36-8-10.5-7(b); and
- (11) an Indiana First Responder.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-104</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2709; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 40. 655 IAC 1-2.1-105 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-105 Trench Rescuer-Technician

Authority: IC 22-14-2-7 Affected: IC 36-8-10.5-7 Sec. 105. (a) The minimum training standards for Trench Rescuer-Technician certification shall be as set out in those certain documents, being titled as follows:

(1) NFPA 1006, Standard for Standard for Rescue Technician Professional Qualifications, Chapter 11, 2003 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule.

- (2) (1) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 2, Section 4-3, Section 5-3, Section 6-3, Section 9-2, Section 9-3, and Section 9-4, 1999 Chapter 4 and Sections 5.2, 5.3, 7.2, 7.3, 7.4, 8.2, 8.3, 8.4, 11.2, 11.3, 11.4, 12.2, 12.3, and 12.4, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and

(C) referenced for information purposes only.

- (3) (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 4, 2002 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
- (b) The candidate shall have been certified as:
- (1) a Confined Space Rescuer Awareness;
- (2) a Confined Space Rescuer Operations;
- (3) (1) a Confined Space Rescuer-Technician;
- (4) a Rope Rescuer Awareness;
- (5) a Rope Rescuer Operations;
- (6) a Rope Rescuer-Technician;
- (7) a Vehicle and Machinery Rescuer-Awareness;
- (8) a Vehicle and Machinery Rescuer Operations;
- (9) (2) a Vehicle and Machinery Rescuer-Technician; and
- (10) a Hazardous Materials First Responder Awareness;
- (11) a Hazardous Materials First Responder Operations;
- (12) a Trench Rescuer Awareness;
- (13) (3) a Trench Rescuer-Operations.
- (14) having complied with the training course mandated in IC 36 8 10.5 7(b); and
- (15) an Indiana First Responder.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-105</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2710; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 41. 655 IAC 1-2.1-105.1 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-105.1 Trench Rescuer-Operations/Technician

Authority: <u>IC 22-14-2-7</u> Affected: IC 36-8-10.5-7

Sec. 105.1. (a) The minimum training standards for Trench Rescuer-Operations/Technician certification shall be as set out in those certain documents, being titled as follows:

- (1) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 4 and Sections 5.2, 5.3, 7.2, 7.3, 7.4, 8.2, 8.3, 8.4, 11.2, 11.3, 11.4, 12.2, 12.3, and 12.4, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
- (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents,

Chapter 4, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

- (A) not adopted;
- (B) not enforceable; and
- (C) referenced for information purposes only.
- (b) The candidate shall have been certified as:
- (1) a Confined Space Rescuer-Technician; and
- (2) a Vehicle and Machinery Rescuer-Technician.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-105.1)

SECTION 42. 655 IAC 1-2.1-106 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-106 Swift Water Rescuer-Operations

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 106. (a) The minimum training standards for Swift Water Rescuer-Operations certification shall be as set out in that those certain document, documents, being titled as:

- (1) NFPA 1670, Standard on Operations and Training for Technical **Search and** Rescue Incidents, Section 4-3, Section 7-3.1, Section 7-3.2, Section 7-3.3, Section 7-3.4, Section 7-3.5, and Section 7-3.9, 1999 **Chapter 4 and Sections 5.2, 5.3, 9.2, 9.3.1, and 9.3.9, 2009** Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (1) (A) not adopted:
 - (2) (B) not enforceable; and
 - (3) (C) referenced for information purposes only.
- (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 4, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted:
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
- (b) The candidate shall have been certified as
- (1) a Rope Rescuer Awareness;
- (2) a Rope Rescuer-Operations.
- (3) a Hazardous Materials First Responder Awareness;
- (4) a Swift Water Rescuer Awareness; and
- (5) an Indiana First Responder.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-106</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2710; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 43. 655 IAC 1-2.1-107 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-107 Swift Water Rescuer-Technician

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 107. (a) The minimum training standards for Swift Water Rescuer-Technician certification shall be as set out in that those certain document documents, being titled as:

(1) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Section

7 2, Section 7 3.1, Section 7 3.2, Section 7 3.3, Section 7 3.4, Section 7 3.5, Section 7 3.9, and Section 7 4.10, 1999 Chapter 4 and Sections 5.2, 5.3, 5.4, 9.2, 9.3.1, 9.3.5, 9.3.9, 9.4.1, 9.4.5, and 9.4.9, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

(1) (A) not adopted;

(2) (B) not enforceable; and

(3) (C) referenced for information purposes only.

(2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 4, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

(A) not adopted;

(B) not enforceable; and

(C) referenced for information purposes only.

(b) The candidate shall have been certified as:

(1) a Rope Rescuer-Awareness;

(2) a Rope Rescuer Operations;

(3) (1) a Rope Rescuer-Technician; and

(4) a Water Rescuer Awareness;

(5) (2) a Swift Water Rescuer-Operations. and

(6) an Indiana First Responder.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-107</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2710; filed Dec 15, 2008, 11:36 a.m.: <u>20090114-IR-655080429FRA</u>; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 44. 655 IAC 1-2.1-107.1 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-107.1 Swift Water Rescuer-Operations/Technician

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 107.1. (a) The minimum training standards for Swift Water Rescuer-Operations/Technician certification shall be as set out in those certain documents, being titled as:

- (1) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 4 and Sections 5.2, 5.3, 5.4, 9.2, 9.3.1, 9.3.5, 9.3.9, 9.4.1, 9.4.5, and 9.4.9, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and

(C) referenced for information purposes only.

- (2) NFPA 472, Standard for Professional Competence of Responders to Hazardous Materials Incidents, Chapter 4, 2008 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:
 - (A) not adopted;
 - (B) not enforceable; and
 - (C) referenced for information purposes only.
- (b) The candidate shall have been certified as a Rope Rescuer-Technician.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-107.1)

SECTION 45. 655 IAC 1-2.1-109 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-109 Wilderness Rescuer-Operations

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 109. (a) The minimum training standards for Wilderness Rescuer-Operations certification shall be as set out in these that certain documents, document, being titled as follows:

(1) NFPA 1006, Standard for Standard for Rescue Technician Professional Qualifications, Chapter 1, 2003 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

(A) not adopted:

(B) not enforceable; and

(C) referenced for information purposes only.

(2) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 2, Section 8-3, and Section 4-3, 1999 Chapter 4 and Sections 5.2, 5.3, 10.2, and 10.3, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

(A) (1) not adopted;

(B) (2) not enforceable; and

(C) (3) referenced for information purposes only.

(b) The candidate shall have been certified as

(1) an Indiana First Responder;

(2) a Rope Rescuer-Awareness;

(3) a Rope Rescuer-Operations.

(4) a Hazardous Materials First-Responder Awareness; and

(5) a Wilderness Rescuer-Awareness.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-109</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2711; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 46. 655 IAC 1-2.1-110 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-110 Wilderness Rescuer-Technician

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 110. (a) The minimum training standards for Wilderness Rescuer-Technician certification shall be as set out in these that certain documents, document, being titled as follows:

(1) NFPA 1006, Standard for Standard for Rescue Technician Professional Qualifications, Chapter 14, 2003 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

(A) not adopted;

(B) not enforceable; and

(C) referenced for information purposes only.

(2) NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 2, Section 3-2, Section 4-4, Section 7-2, Section 8-2, and Section 8-3, 1999 Chapter 4 and Sections 5.2, 5.3, 5.4, 9.2, 10.2, 10.3, and 10.4, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

(A) (1) not adopted;

(B) (2) not enforceable; and

(C) (3) referenced for information purposes only.

(b) The candidate shall have been certified as:

Indiana Register

- (1) an Indiana First Responder;
- (2) a Rope Rescuer-Awareness;
- (3) a Rope Rescuer Operations;
- (4) (1) a Rope Rescuer-Technician; and
- (5) a Hazardous Materials First Responder Awareness;
- (6) a Swift Water Rescuer Awareness;
- (7) a Wilderness Rescuer Awareness; and
- (8) (2) a Wilderness Rescuer-Operations.

(Board of Firefighting Personnel Standards and Education; <u>655 IAC 1-2.1-110</u>; filed Apr 13, 2005, 11:30 a.m.: 28 IR 2711; readopted filed Aug 4, 2009, 2:41 p.m.: <u>20090902-IR-655090379RFA</u>)

SECTION 47, 655 IAC 1-2.1-110.1 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-110.1 Wilderness Rescuer-Operations/Technician

Authority: <u>IC 22-14-2-7</u> Affected: <u>IC 22-14-2-7</u>

Sec. 110.1. (a) The minimum training standards for Wilderness Rescuer-Operations/Technician certification shall be as set out in that certain document, being titled NFPA 1670, Standard on Operations and Training for Technical Search and Rescue Incidents, Chapter 4 and Sections 5.2, 5.3, 5.4, 9.2, 10.2, 10.3, and 10.4, 2009 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. NFPA 1500, NFPA 1521, and NFPA 1561 are:

- (1) not adopted;
- (2) not enforceable; and
- (3) referenced for information purposes only.
- (b) The candidate shall have been certified as a Rope Rescuer-Technician.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-110.1)

SECTION 48. THE FOLLOWING ARE REPEALED: 655 IAC 1-2.1-3; 655 IAC 1-2.1-6.2; 655 IAC 1-2.1-14; 655 IAC 1-2.1-16; 655 IAC 1-2.1-17; 655 IAC 1-2.1-18; 655 IAC 1-2.1-23; 655 IAC 1-2.1-23.1; 655 IAC 1-2.1-21-24.3; 655 IAC 1-2.1-65; 655 IAC 1-2.1-66; 655 IAC 1-2.1-67; 655 IAC 1-2.1-68; 655 IAC 1-2.1-69; 655 IAC 1-2.1-70; 655 IAC 1-2.1-71; 655 IAC 1-2.1-72; 655 IAC 1-2.1-73; 655 IAC 1-2.1-74; 655 IAC 1-2.1-75.3; 655 IAC 1-2.1-75.4; 655 IAC 1-2.1-75.5; 655 IAC 1-2.1-76.1; 655 IAC 1-2.1-89; 655 IAC 1-2.1-90; 655 IAC 1-2.1-91; 655 IAC 1-2.1-92; 655 IAC 1-2.1-94; 655 IAC 1-2.1-95; 655 IAC 1-2.1-108; 655 IAC 1-2.1-111.

Notice of Public Hearing

Posted: 07/28/2010 by Legislative Services Agency

An html version of this document.

	! !		! !

BOARD OF FIREFIGHTING PERSONNAL STANDARDS AND EDUCATION

SUMMARY OF PUBLIC HEARING FOR

LSA DOC. #10-248

ON

SEPTEMBER 9, 2010 AT 9:30 am. EDT

IN CONFERENCE CETENR ROOM 14

INDIANA GOVERNMENT CENTER SOUTH

302 W WASHINGTON STREET

INDIANAPOLIS INDIANA 46204

Pursuant to IC 4-22-2-26, a public hearing was held concerning the proposed amendments to 655 IAC 1 contained in LSA Document #10-248, as proposed by the Board of Firefighting Personnel Standards and Education, and as published in the Indiana Register as 20100728-IR-655100248PRA on July 28, 2010.

Mara Snyder, hearing chairperson, called the hearing to order at 9:30 a.m. and gave the following brief explanation of the proposed rule: The rule amends 655 IAC 1-1-5.1, 655 IAC 1-2.1-1, 655 IAC 1-2.1-4, 655 IAC 1-2.1-5, 655 IAC 1-2.1-6, 655 IAC 1-2.1-6.1, 655 IAC 1-2.1-6.4 through 655 IAC 1-2.1-13, 655 IAC 1-2.1-15, 655 IAC 1-2.1-19 through 655 IAC 1-2.1-22, 655 IAC 1-2.1-24 through 655 IAC 1-2.1-24.2, 655 IAC 1-2.1-96, 655 IAC 1-2.1-97, 655 IAC 1-2.1-98, 655 IAC 1-2.1-99, 655 IAC 1-2.1-100, 655 IAC 1-2.1-101, 655 IAC 1-2.1-102, 655 IAC 1-2.1-103, 655 IAC 1-2.1-104, 655IAC 1-2.1-105, 655 IAC 1-2.1-107, 655 IAC 1-2.1-109, and 655 IAC 1-2.1-110 and adds 655IAC 1-2.1-5.1, 655 IAC 1-2.1-13.1, 655 IAC 1-2.1-24.4, 655 IAC 1-2.1-75.6, 655 IAC 1-2.1-97.1, 655 IAC 1-2.1-99.1, 655 IAC 1-2.1-101.1, 655 IAC 1-2.1-103.1, 655 IAC 1-2.1-105.1, 655 IAC 1-2.1-107.1, and 655 IAC 1-2.1-10.1 for the purpose of updating the certification program and certification standards, amending existing certifications, adding certifications, deleting certifications, correcting typographical errors, and making conforming section changes. Repeals 655 IAC 1-2.1-3, 655 IAC 1-2.1-6.2, 655 IAC 1-2.1-14, 655 IAC 1-2.1-16 through 655 IAC 1-2.1-18, 655 IAC 1-2.1-23, 655 IAC 1-2.1-23.1, 655 IAC 1-2.1-24.3, 655 IAC 1-2.1-65 through 655 IAC 1-2.1-18, 655 IAC 1-2.1-23, 655 IAC 1-2.1-23.1, 655 IAC 1-2.1-24.3, 655 IAC 1-2.1-65 through 655 IAC 1-2.1-105.1

2.1-75.5, 655 IAC 1-2.1-76.1, 655 IAC 1-2.1-89 through 655 IAC 1-2.1-95, 655 IAC 1-2.1-108, and 655 IAC 1-2.1-111 and is effective 30 days after filing with the Publisher.

She then opened the floor to public testimony.

In attendance:

Division of Preparedness and Training Director, James Bennett

State Fire Marshal, James Greeson

Mara Snyder, Legal Counsel

John Buckman

Barbara Goble

Jack Kerney

Julie Steme

Jeff Sheets

Les Markel, Decatur FD

Randy Gulley

Rodney Johnson

Ron Lipps

Tracy Rumble

Mark Scherer

Dave Meadows

Doug Cox

Jeff Hayes

Sam Bruner

Holly Heindsellman

Beth Gulley

Rick Pohlman

Bruce Knott IFCA/Carmel FD

Aleatha A Henderson

Public comments:

Randy Gulley, Wayne Twp FD.

Fire safety is taught as step one in the fire service. How can we not offer certification for this education? **Copy of statement is attached.

Mark Scherer, Indiana Fire Chiefs Association,

IFCA asks for a postponement of a decision to delete the certification for 1 year. Give us time to create curriculum

**Copy of statement is attached.

Dave Meadows, Ft. Wayne FD, President of the Indiana Educators Group.

We feel that postponement of this for 1 year would give us an opportunity to upgrade the curriculum and we would like to be a lead group in maintaining the certifications.

Beth Gulley, Fire and Life Safety Educator, Sugar Creek Twp, FD

Feels the certification gives credibility to the instructors teaching it.

**Copy statement attached

Ron Lipps, Fishers FD, Indiana Safety Educators. I feel this is the wrong direction to repeal this certification. People need baseline knowledge that this certification provides to go out and perform this in the community.

Bruce Knott, Carmel FD

Reason certifications are down, is that it is not mandatory in order to teach safety.

There being no further comments, the hearing officer closed the hearing at 10:00 a.m. She explained that the Board would consider any and all comments made, and may adopt the proposed amendments in their present form or make changes. After final adoption by the Board, the proposed rule will be submitted to the Attorney General for approval as to legality and form, and then to the Governor for approval. Finally, the rule will then be filed with the Publisher.

Mara Snyder, Hearing Chairperson



Date: September 8, 2010

To: Board of Firefighting Personnel Standards and Education

Attorney General's Office

Re: Repeal of Public Fire and Life Safety Educator I, II, and III

Dear Board and Attorney General

I would like to express my concern and opposition of the repeal of the Fire and Life Safety Educator Certifications. Does the phrase "continually develop Indiana's public safety capabilities for the well being, protection and resiliency or our citizens, property and economy." sound familiar? How about the phrase "investigates suspicious fires, promotes prevention, and administers building plan review"? The first phrase is found in the I.D.H.S. mission statement and the second phrase is found in the first paragraph of the Division of Fire and Building Safety's web page. So my question is; how can this state provide for the well being, protection, and resiliency of our Hoosier citizens or promote prevention without having a Fire and Life Safety Educator certification?

Let's start with the progression of a firefighter in the Indiana Fire Service. Certified Firefighter I/II, according to the essentials manual, addresses firefighters on providing fire and life safety information to the public at an awareness level. Some topics which the firefighter may present may be stop-drop-roll, basic home safety and practices placing, testing and maintaining smoke alarms. As the firefighter becomes a Company Level Fire Officer, the officer with basic training can enhance the department's public image through small community presentations. Presentations such as fire stations tours, identifying the different apparatus and equipment and how it is utilized and how the fire department is structured. If the department is not large enough to have a full-time public educator the company officer should follow a structured organized plan as found in the Fire and Life Safety Educator manual, so as to maintain consistency in delivering effective fire and injury prevention messages to the varying target groups within the community.

As a certified Chief Officer, again public education is addressed as one of the most cost-effective safety activities of any fire and emergency services organization. The Chief Officer manual discusses the fact that no matter the size of the target group, the education program must be well planned and conscientiously delivered so as to accomplish its purpose with measurable goals and objectives.

Fire and Emergency Service Instructors are professionals that are both a teacher and practitioner, in that they must be able to apply the same knowledge and skills that they teach to their internal students of the department. Certified Fire and Life Safety Educators are the same professionals that are both a teacher and practitioner, in that they must apply the same knowledge and skills that they teach to their external students, that

being the community, a community which consists of pre-school to seniors and everyone in between.

As discussed in the Fire Chief's Handbook there are basically two Public Safety Education program levels. The first program level is a "Show and Tell" program, which consist of showing fire apparatus and equipment, having a firefighter don protective gear and maybe squirt a little water. This program is described as education, but no actual education takes place. The second program level is a program that instructs citizens, preschool to senior in actions that change behavior and prevent injury and property loss in many different disciplines, such as bike safety, car seat safety, poison safety, water safety, fire safety and more.

In closing, I feel tat the repeal of the Fire and Life Safety Educator certification will be a huge step backwards in regards to Fire Prevention. Good Fire Prevention strategies require Inspection, Investigation and Education as the foundation. By repealing the Education certifications you are also undermining the entire fire prevention structure. So I ask you; do we want Indiana to become a "Show and Tell" state with no real education goals or objectives or a pro-active state with defined goals and objectives that not only educate our citizens but also our educators.

Sincerely,

Randy Gulley, Battalion Chief

Wayne Township Fire Department

COMMENTS

OF

THE INDIANA FIRE CHIEFS ASSOCIATION

CONCERNING LSA DOCUMENT #10-248

Good morning. My name is Mark Scherer. I am here today representing Chief Ken Gilliam of the Indiana Fire Chiefs Association (IFCA) to offer testimony on LSA Document #10-248. Chief Gilliam is out of state today and therefore could not be here to present comments in person.

The Indiana Fire Chiefs Association believes strongly that public education and fire prevention hold the key to saving lives while controlling long term operational costs. For these reasons the IFCA believes that it is appropriate to continue the Public Fire and Life Safety Educator certifications under 655 IAC 1-2.1-16, 17 and 18. In addition, while we know that this is not the case, repealing the certifications may send the unintended message that Indiana is not as concerned with fire and life safety education as could be the case.

However, the IFCA also understands there has been a demonstrated lack of interest in this area of training. Therefore, it is understandable that the Board of Firefighting Standards and Education is scrutinizing such low activity areas amidst these very difficult economic conditions.

The Indiana Fire Chiefs Association is reviewing this matter and asks for postponement of action on the Public Fire and Life Educator Certifications for a period of one year. During this time the IFCA would work with the Indiana Department of Homeland Security to encourage the expansion of fire prevention education among Indiana fire departments and thus increase demand for the Public Fire and Life Safety Educator Certifications.

We again appreciate your interest in developing an appropriate rule on this important topic and would appreciate your serious consideration of our concerns.



To: Board of Firefighting and Training Personnel Standards & Education

Re: Repeal of Public Fire and Life Safety Educator I, II, III

Date: September 9, 2010

I began to pursue a Public Service Career in the early 90's by completing an EMT-B course then attending the 12 week Indiana Law Enforcement Academy class. Also attending various other certification and qualification courses to reach the standard required for a law enforcement officer and Certified Police Instructor. I obtain my Firefighter I&II certification 2000. After two years of working as a firefighter I truly became involved in the department's Public Education Division. After a few bad teaching experiences and I began in earnest to look for a certification to qualify and aid me in the process of educating our citizens. I finally found a class in 2003 at Oklahoma State University. I was able to become and IFSAC Certified Public Educator I. Then I became an Instructor I and Fire Inspector I/II, a Car Seat Technician and various awareness level certifications. In February of 2006 I completed my certification by getting Public Educator II. My point in sharing this information is that in any career we have standards and measures of our skills and abilities in order to be considered qualified at our job.

As a Certified Car Seat technician I was required to complete a 32 hour class and practical skills exam. I must complete CEU's each year and perform practical stations every two years before becoming recertified. This is to perform a task that manufactures say parents should be able to do by reading a book of instructions and yet over 90% of Child Passenger restraints are used incorrectly. Would you ever consider allowing someone to be a firefighter without their certifications? Would you ever allow an EMT to read a book, pass a test and then allow them to care for your loved one? You would never allow a Firefighter to just read books regarding new firefighting skills and then train other firefighters on it, even though our firefighters have a base knowledge on these skills. We expect more from our Fire and EMS Instructors don't we? Yet, by repealing this certification you are asking the public to trust someone with a basic knowledge to educate our citizens who have little to no knowledge.

The days of going to the elementary school and teaching stop-drop-roll one week out of the year is over for those who truly want to make a difference in their communities. Today's Public Educator must be well versed in Fire Prevention, and Fire Preparedness, Poison Prevention, Fall Prevention, Bike Safety, Playground Safety, Disaster Preparedness, Child Restraint Seats to name only a few. When we look at the different disciplines they mirror very much what the fire service has done, we are no longer just firefighters. We must understand so much more then when I began my Public Safety Career so many years ago. Note; did you know most pro-active departments don't teach Stop Drop and Roll at the same time we are teaching Fire Preparedness. We have learned it is the best known fire behavior for our citizens, however when the five year old performs this skill in attempt to escape a house fire it doesn't work. A study showed that preschoolers thought this was the proper action to be taken during a house fire. But if you haven't been in Public Educators Certification Course the likelihood of you knowing this is slim to none.

I make my case regarding this request by pointing to my early bad experience with those who had no certification in Public Education some minor others major. As I listened one individual explained that in a Tornado if you have the time you must open windows to depressurize your home. Another was an officer within the division who explained to a group of Pre-K parents that it was ok to tell their little ones to wait on the bed for the nice firefighters to come and rescue them.

These two individuals meant well, however their knowledge was lacking and thus fostered misinformation within our community. This misinformation jeopardized our citizen's lives. It was after these experiences I wanted to make sure I had quality information and the skills to communicate them. It was then I searched out the Certification Class in Oklahoma after learning there were none in Indiana. Once this class was found two departments I.F.D. and Wayne Twp. sent their educators to attend. However a multitude of departments were very interested in obtaining the same classes. After two years of being promised by the state that they would be able to provide a class. Indiana Educators approached Barbra Spurlin, a long time fire service professional. She is the one who researched the curriculums, created a class that would meet the NFPA Standard and then was able to certify a large group of educators from all over Indiana.

I made inquiry in 2009 about IFSAC certification for the Public Educator I and II with Barb Goble of the IDHS Certification Davison. Ms. Goble advised that the Educator Certification would not be considered for IFSAC as there had not been more than 6 people certified in Public Educator I&II in the past 10 years. I retained that document and included it in this testimony. I can verify from the State Certification Web Site at least 25 people from Mrs. Spulin's class roster that received their Public Ed. I& II certification in 2006. I do not find fault with the Certification Division however believe that perhaps their computer accounting system may be flawed. It is with this in mind I implore you to investigate further the numbers and information that is being used to make this decision.

I struggle with the idea that we would ask our citizens to live with less then we are willing to give our own. As mentioned we expect those who educate our firefighters and emergency medical technicians to be well skilled and certified. I ask you how are those coming behind us to learn this skill. If we do not offer a class and certification what level of Education do you truly think will be given across our State? Will we give a quality, consistent message or will we go back to the days of stop drop and roll? Who will explain to the 70 year old women the difference between a Photoelectric smoke alarm and Ionization, or why we should never use an elevator in a fire. We have all heard a firefighter explain that when they put on their SCBA it makes them sound like Darth Vader, I ask you is Darth Vader a good guy or bad guy. For the most part he is a villain as a child do you run to the villain for help?

In closing I offer up my experiences with Public Education and why it has become my passion. At five a.m. I woke to the television blaring "Death of three in a fire on the West side." Two Elementary age girls and an adult male in a trailer fire. I dressed that morning and went immediately to the scene of the fire. Upon arrival at the scene I found 20 pounds of dog food and the remnants of two little girls play things but no smoke alarm. This family's only heat source was a space heater. The heater cord had been spliced together with a cheap extension cord. Perhaps had they had a FREE smoke alarm they would have been alerted in time and escaped. We set out that day and the days to follow making sure everyone knew we had FREE smoke alarms. Not to mention the multitude of programs we performed every chance we had to educate about fire prevention and escape. We couldn't bring those little girls back but we could try to stop it from happening again.

A few years later I received a call from my neighboring educator asking if we had taught at Gods Treasure Preschool I remembered the name of the school because we had one child that seemed to be in every position but seated. But when we evaluated with skills practical and question answer evaluation he was on target. To my great surprise I learned that the very child I remembered managed to alert his mother to the pan that had been forgotten on the stove and was burning. He then stopped his mother from fighting the fire and his sister from hiding and managed to corral them all outside. His mother attempted to return to the fire building to call 911. Tyler Gordy age 5 stopped his mother and began to sing the song from the video we had shown him days earlier.

Beth Gulley

From: Goble, Barbara [bgoble@dhs.IN.gov]

Sent: Tuesday, December 08, 2009 10:30 AM

To: Beth Gulley

Subject: RE:

We have had approximately 6 certifications issued in 10 years. We do not mandate that you take a course or the hours involved in a course. We are objective based and that is gauged by the written/practical testing.

From: Beth Gulley [mailto:bgulley@sugarcreektwp.com]

Sent: Tuesday, December 08, 2009 10:34 AM

To: Goble, Barbara Subject: RE:

How many request does it need to be and how do you gage that? Is there a way to pole our population and see who is interested in Pub Ed Cert. outside of Marion County? Right now ISE is working on a class for Pub Ed 1 and 2. The question I have is if someone has the Instructor 1 course is there anyway to count some of those hours toward the Pub Ed 1 course. The reason being is that much of the material is the same and yet we must think in a little differently as a Public Educator

I know you are busy and I apologize but we are working to bring education up to the front of the fire community's priority list and to work on being Proactive toward the fire problems Indiana has

Thanks Beth

From: Goble, Barbara [mailto:bgoble@dhs.IN.gov] Sent: Tuesday, December 08, 2009 9:13 AM

To: Beth Gulley Subject: RE:

No. At this time, there is not a lot of request for Public Educator state cert. For IFSAC, we have to page a fee per certification and since there is not a lot of requests this not on the table for discussion

From: Beth Gulley [mailto:bgulley@sugarcreektwp.com]

Sent: Tuesday, December 08, 2009 8:49 AM

To: Goble, Barbara

Subject:

Mrs. Goble:

I am curious as to where Indiana stands with having a IFSAC approved Public Educator 1 and 2 course? Is this in the works?
Thanks Beth Gulley
Sugar Creek Twp Fire Department

From: Goble, Barbara [mailto:bgoble@dhs.IN.gov]

Sent: Friday, May 15, 2009 2:43 PM **To:** bgulley@sugarcreektwp.com

Subject: RE: Juvenile Fire Setter 1 and 2 certification

By alerting his mother as quickly as he did and performing all those skills correctly Tyler kept that simple room and contents fire from becoming a tragedy for all concerned. Quality Public Fire and Life Safety Education works ask Tyler Gordy and the his Parents.

Respectfully submitted by: Elizabeth Gulley Fire and Life Safety Educator Sugar Creek Twp. Fire Department This certification was repealed. It is no longer available in the state of Indiana

From: DHS PSIDquestions

Sent: Friday, May 15, 2009 2:38 PM

To: Goble, Barbara

Subject: FW: Juvenile Fire Setter 1 and 2 certification

From: Beth Gulley [mailto:bgulley@sugarcreektwp.com]

Sent: Wednesday, May 13, 2009 10:33 AM

To: DHS PSIDquestions

Subject: Juvenile Fire Setter 1 and 2 certification

I took the JFSI 1 & 2 class in December of 07 I have the National Fire Academy Certificate, how do I

convert that into a State Certification?

Thank you Beth Gulley

Sugar Creek Twp Fire Dept.

1...



MITCHELL E. DANIELS, Jr., Governor STATE OF INDIANA

DEPARTMENT OF HOMELAND SECURITY

JOSEPH E. WAINSCOTT JR., EXECUTIVE DIRECTOR

Indiana Department of Homeland Security Indiana Government Center South 302 West Washington Street Indianapolis, IN 46204 317-232-3980

MEMORANDUM

To: Members of the Board of Firefighting Personnel Standards and Education

From: Mara Snyder

Date: September 27, 2010

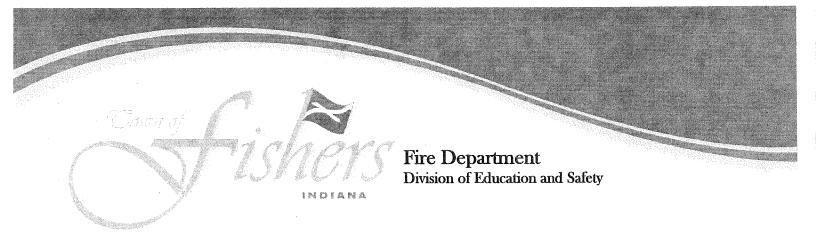
Subject: LSA Doc. #10-248 - Recommended changes

The following is a list of recommended changes to the proposed rule LSA Doc. #10-248 to correct some clerical errors, including the correct title of NFPA 472, in the draft rule:

- 1. Amend 655 IAC 1-2.1-5.1 to delete the words "Chapter 6" and insert the following: "Chapters 5 and 6".
- 2. Amend 655 IAC 1-2.1-7(a) to insert "Airport Fire Fighters" before "Professional Qualifications" and delete "for Airport Fire Fighters".
 - 3. Amend 655 IAC 1-2.1-22(a) to delete the words "Professional Qualifications".
- 4. Amend 655 IAC 1-2.1-24 to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 5. Amend 655 IAC 1-2.1-24.1(a) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 6. Amend 655 IAC 1-2.1-24.2(a) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 7. Amend 655 IAC 1-2.1-24.4 to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 8. Amend 655 IAC 1-2.1-75.6(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 9. Amend 655 IAC 1-2.1-98(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 10. Amend 655 IAC 1-2.1-99(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 11. Amend 655 IAC 1-2.1-99.1(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 12. Amend 655 IAC 1-2.1-100(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".

- 13. Amend 655 IAC 1-2.1-101(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 14. Amend 655 IAC 1-2.1-101.1(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 15. Amend 655 IAC 1-2.1-102(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 16. Amend 655 IAC 1-2.1-103(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 17. Amend 655 IAC 1-2.1-103.1(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 18. Amend 655 IAC 1-2.1-104(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 19. Amend 655 IAC 1-2.1-105(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 20. Amend 655 IAC 1-2.1-105.1(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 21. Amend 655 IAC 1-2.1-106(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 22. Amend 655 IAC 1-2.1-107(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".
- 23. Amend 655 IAC 1-2.1-107.1(a)(2) to add, after the word "Materials" and before the word "Incidents", the following: "/Weapons of Mass Destruction".

All de la		4.3	



To: Board of Firefighting Personnel Standards and Education

As the Board is aware, there are several certifications in Title 655 that have prerequisites that inadvertently disqualify personnel from being certified. As an example, Rope Rescue- Operations requires personnel be certified as First Responder. By the letter of the rule, a Paramedic cannot be certified to this level. Some administrative changes are necessary.

I am requesting the following changes to the proposed rule to clarify when alternative pre-requisites are permitted:

- 1. Amend 655 IAC 1-2.1-24.2(b) to insert, after "Operations", "or Hazardous Materials First Responder-Awareness/Operations.
- 2. Amend 655 IAC 1-2.1-75.6(b) to insert, after "Operations", "or Hazardous Materials First Responder-Awareness/Operations.
- 3. Amend 655 IAC 1-2.1-96(b)(1) to insert after "Responder", "or any other certification issued by the Emergency Medical Services Commission under 836 IAC".
- 4. Amend 655 IAC 1-2.1-97.1(b)(1) to insert after "Responder", "or any other certification issued by the Emergency Medical Services Commission under 836 IAC".
- 5. Amend 655 IAC 1-2.1-98(b)(1) to insert after "Operations", "or Hazardous Materials First Responder-Awareness/Operations.
- 6. Amend 655 IAC 1-2.1-98(b)(2) to insert after "Responder", "or any other certification issued by the Emergency Medical Services Commission under 836 IAC".
- 7. Amend 655 IAC 1-2.1-99.1(b)(1) to insert after "Responder", "or any other certification issued by the Emergency Medical Services Commission under 836 IAC".
- 8. Amend 655 IAC 1-2.1-99.1(b)(2) to add, after the word "Awareness", the following: "; and (3) Hazardous Materials First Responder Operations". This will align the prerequisite with NFPA 1670.

Thank you for the consideration.

Professionally,

CLL O. ALL

Division Chief Chad Abel Fishers Fire Department